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FEB 89

Lancaster Farming

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Lancaster Farm And Home Foundation Reminisces After 25 Years

BY
EVERETT NEWSWANGER
Managing Editor

LANCASTER—In a well kept secret, Lancaster County Agricultural leaders arranged to have a permanent tribute to former County Agent Max Smith. This tribute in the form of a plaque will be placed inside the main entrance of the Farm and Home Center. This honor recognizes Smith's efforts to both get the Farm and Home Center built and later spearhead fundraising efforts to retire the debt on the building.

Thursday night Farm and Home Foundation President Darvin Boyd revealed the secret when he made the presentation to Smith.

"This was a suprise to me," Smith said.

That's what friends had hoped to hear. After the meeting County Agent Jay Irwin expressed elation that they were able to keep their secret even though Smith is active on the Foundation board and frequently attends major ag events.

When Boyd made the presentation, he reviewed a poem he had written in 1981 when Smith had retired after 44 years as Lancaster County Agent. The poem that's sincere and at times emotional lists not only Smith's "leading role and ambitious goal" for the Farm and Home Center's construction and mortgage burning, it makes note of Smith's work with youth, his personal integrity and his national stature as a county agent.

Since this was the 25th annual meeting, Sally Bair, board member, read excerpts from the history of the Foundation, especially as it related to the dream for a building where agricultural meetings and extension service work could be conducted.

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Former County Agent Max Smith, left, receives service plaque from Farm and Home Foundation. President Darvin Boyd made the presentation.

Chester County Dairy Day

New Information On Fiber Levels Questioned

BY PAT PURCELL

GUTHRIESVILLE (Chester) — Bring your round bales inside and cut fiber for high producing cows Dr. Alan Rotz told a packed house at Chester County Dairy Day on Wednesday.

Rotz, from the staff of the Wisconsin United States Department of Agriculture's Forage Research Center, said farmers storing round bales outside lose up to $66.30 per ton of milk loss when feeding that hay to high producers.

"Don't store round bales outside. The hay is essentially worthless to high producing cows. Dry matter loss is at least 14 percent and my figures are conservative. Milk production loss is between $17 and $66," stated Rotz. "Build a shed and put the bales inside. It will pay for itself."

While many nutritionists are calling for more fiber in the dairy cow's diet, Rotz urged farmers to feed less fiber, but emphasized the importance of a balanced ration to make his proposals work.

According to Rotz, the cow's production will be limited by the

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Changing Hog Feed Formula Won't Necessarily Cut Costs

BY LISA RISSER

NEW HOLLAND (Lancaster) — With corn priced $1 higher than last year and soybean meal $50 per ton higher, farmers are looking toward feed as a possible way to reduce costs. Dr. Ken Kephart, Penn State swine specialist, discussed feeding and cost reductions with hog producers at the LanChester Pork Day on Tuesday.

But changing the feed is not necessarily a good idea. Many times simple management changes can save money.

There are two ways to reduce feed costs, according to Kephart: change the feed formula or change management methods. The areas

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At Home With The Supreme Champion

BY BONNIE BRECHBILL
Franklin Co. Correspondent

CHAMBERSBURG — Eight years ago Denise Martin, then 9, walked around the show ring at the National Youth Show in Louisville, KY with Top-O-Hill TNT Carmel and cried.

The show ring was almost unbearably hot, Carmel was cranky and not leading well, and Denise's harness with her number one it kept slipping off her shoulder. When the judging was over, Denise and Carmel stood at the bottom of their class.

On January 10, 1989, Denise, now 17, walked around the show ring at the Pennsylvania State Farm show with Carmel's daughter, Pleasant Valley Superb Cashew.

Cashew led well and Denise's number was on a hat instead of an annoying harness.

This time, when the judging was over, Denise and her Jersey were nowhere near the bottom of anything. Instead, they had earned Supreme Champion honors.

Denise had had an hour and a half between the time Cashew was named Grand Champion of the Jersey show and the parade of all six breed champions. "I am so nervous, she told her mother, Ruth, during that interval.

Back in the ring for the final judging, Denise had more time to be nervous, as it took the three judges 15-20 minutes to reach a decision.

"They lined us up alphabetically, but that didn't register with me

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Denise Martin with her family and Supreme Champion, Cashew. From left are Denise and her parents, Lester and Ruth; her sister-in-law Julie and brother Doug.

Eckel Named To National Post

CAMP HILL — Keith W. Eckel of Clarks Summit, Lackawanna County, has been appointed to the Executive Committee of the American Farm Bureau Federation.

American Farm Bureau is the nation's largest general farm organization, representing over 3.7 million member-families in 50 state farm bureaus including 23,602 in Pennsylvania.

Commenting on his appointment Eckel said he was, "looking forward to the opportunity to provide a stronger voice for farm bureau members in the Northeast and to help strengthen the total efforts of American Farm Bureau."

Eckel, a vegetable and field crop producer, is president of the Pennsylvania Farmers' Association (PFA) and has served on the American Farm Bureau Board of Directors since 1986.

Eckel also served on American Farm Bureau's Farm Credit Task Force in 1985 and recently chaired its 1990 Farm Program Study Committee. Eckel, with his brother Doug, raise, pack and market 300 acres of mature green tomatoes annually. They also raise pumpkins, field corn, sweet corn, alfalfa and wheat on their 1,000 acre farm operation. The Eckels and their father Fred were named Master Farmers in 1982 by the Cooperative Extension Service and Pennsylvania Farmer magazine.

market and auction news

Lancaster Livestock Auction

Monday, Jan. 23, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	996	81	440	624	657
Monday's Auction	1031	84	490	713	605
Last Monday's Auction	1033	95	389	468	272
Last Year's Auction	938	122	426	474	539

CATTLE: SLAUGHTER STEERS WEAK TO .50 LOWER EARLY, LATER TRADING .50-1.00 LOWER; SLAUGHTER HEIFERS .50-1.00 LOWER; COWS 1.00 HIGHER, INSTANCES 2.00 HIGHER; BULLOCKS 1.00-2.00 HIGHER; BULLS 1.00-1.50 HIGHER. SUPPLY INCLUDED 72% SLAUGHTER STEERS, 12% SLAUGHTER HEIFERS, 10% COWS, AND 6% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 3-4 1275-1525 LB. 75.00-76.50; CHOICE 2 1150-1425 LB. 75.25-76.50, COUPLE 76.50-77.50; CHOICE 2-3, FEW 4, 1075-1550 LB. 73.00-75.10, FEW 75.25-75.75; FEW CHOICE 3 TO MOSTLY 4 70.75-73.00; SELECT AND LOW CHOICE 2-3 1050-1400 LB. 70.00-73.00; FEW SELECT 2-3 1000-1350 LB. 66.00-70.00; CHOICE 1150-1650 LB. HOLSTEINS 62.00-67.00; FEW SELECT 1100-1400 LB. 59.00-62.00.

SLAUGHTER HEIFERS: CHOICE 2-3 1000-1225 LB. 70.00-72.00, COUPLE 72.00-72.75; SELECT 2-3 950-1200 LB. 68.00-70.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 48.50-50.00, HIGH DRESSING COUPLE 50.00-52.00; COMMERCIAL 3-4 BULK 46.00-48.00; CUTTER AND BONING UTILITY 1-2 BULK 48.00-50.00, HIGH DRESSING 50.00-50.50; CANNER AND LOW CUTTER FEW 43.00-45.00, BULK 45.50-47.50.

BULLOCKS: CHOICE 1-3 1100-1500 LB. 65.00-69.25, COUPLE 70.75-71.50.

BULLS: YIELD GRADE 1 1450-2000 LB. 62.50-67.00, FEW 67.00-68.75; YIELD GRADE 2 1000-1550 LB. 57.75-62.50.

VEAL CAVLES: VEALERS STEADY, ALTHOUGH CHOICE AND PRIME ABSENT. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: HIGH GOOD AND LOW CHOICE 80-110 LB. 60.00-72.00, FEW 72.00-80.00.

RETURNED TO FARM: BULK 90-125 LB. HOLSTEIN BULLS 150.00-170.00, FEW SMALL FRAME 90-115 LB. 130.00-150.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS .50-1.00 LOWER; SOWS 1.00-2.50 LOWER.

BARROWS AND GILTS: US 1-2 210-250 LB. 42.00-43.00; US 1 210-245 LB. 43.00-44.50; US 1-2 210-260 LB. 41.00-42.00; US 2-4 FEW 230-265 LB. 39.00-40.50.

SOWS: US 1-2 300-650 LB. 28.00-32.50.

SHEEP: WOOLED LAMBS FULLY STEADY; SLAUGHTER EWES STEADY.

WOOLED LAMBS: HIGH CHOICE AND PRIME 80-115 LB. 70.00-80.00; CHOICE 115-140 LB. 55.00-70.00. CHOICE 80-100 LB. NEW CROP LAMBS 80.00-100.00, 35-50 LB. 120.00-150.00, FEW 150.00-160.00.

SLAUGHTER EWES: UTILITY AND GOOD 25.00-45.00; YEARLINGS AND TWO YEAR OLDS 45.00-60.00.

GOATS: ALL GOATS SOLD BY THE HEAD, LARGE BILLIES 75.00-110.00, LARGE NANNIES 60.00-75.00; FLESHY MEDIUMS 50.00-60.00, FEW THIN 40.00-50.00; SMALL FLESHY 35.00-50.00, FEW THIN 25.00-35.00.

Vintage Livestock Auction

Tuesday, Jan. 24, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	820	860	1	0
Last Tuesday	823	830	1	0
Last Year	494	427	0	2

CATTLE: SLAUGHTER STEERS FULLY STEADY, INSTANCES 50 HIGHER THAN LATE MONDAY; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS WEAK TO 1.00 LOWER; BULLOCKS WEAK TO 1.00 LOWER; BULLS 1.00-2.00 LOWER. SUPPLY INCLUDED 33% SLAUGHTER STEERS AND 60% COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1130-1450 LB. 75.10-76.10; CHOICE 2 1175-1325 LB. 75.50-77.00, FIVE HEAD 77.75-78.00; CHOICE 2-3, FEW 4 1125-1450 LB. 73.00-75.00, FEW 75.00-75.50; SELECT AND LOW CHOICE 2-3 1100-1400 LB. 69.50-72.75; FEW SELECT 2-3 975-1350 LB. 65.25-69.00; CHOICE 1350-1575 LB. HOLSTEINS 63.75-67.00.

SLAUGHTER HEIFERS: FEW SELECT AND CHOICE 2-3 900-1185 LB. 63.50-67.25; SELECT TO LOW CHOICE 2-3 1135-1450 LB. HEIFERETTES 54.00-59.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3, BULK 46.00-50.00, HI DRESSING 50.00-53.00; COMMERCIAL 3-4, BULK 44.00-47.50; CUTTER AND BONING UTILITY 1-2, LO DRESSING 45.00-46.50, BULK 46.50-50.00, HI DRESSING 50.00-52.75; CANNER AND LOW CUTTER, LO DRESSING 41.50-44.00, BULK 44.00-46.00.

BULLOCKS: FEW CHOICE 1-3 1050-16.00 LB. 63.25-66.00; COUPLE SELECT 1-2 1050-1325 LB. 56.50-60.00.

BULLS: YIELD GRADE 1-2 1475-2300 LB. 57.00-61.50, COUPLE YIELD GRADE 2 54.50-57.50.

VEAL CALVES: FEW VEALERS OVER 140 LB. STEADY, HIGH GOOD AND LOW CHOICE 80-110 LB. STEADY; SUPPLY INCLUDED 715 IN GRADED SALE OF WHICH 79% SOLD TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 155-210 LB. 95.00-103.00; HIGH GOOD AND LOW CHOICE 120 250 LB. 65.00-90.00, COUPLE 90.00-95.00, 80-110 LB. 62.00-70.00, COUPLE 70.00-73.00; STANDARD AND LOW GOOD 70-85 LB. 50.00-65.00.

SLAUGHTER CALVES: FEW GOOD AND CHOICE 340-440 LB. 66.00-82.00.

RETURNED TO FARM: 45 HEAD 120-125 LB. HOLSTEIN BULLS 130.00-131.00, 85 HEAD 110-115 LB. 149.00-159.00, 180 HEAD 95-105 LB. 162.00-169.00; 80 HEAD SMALL FRAME 100-115 LB. 116.00-122.00 AND 90 HEAD 85-95 LB. 75.00-90.00.

SHEEP: INSUFFICIENT VOLUME TO TEST MARKET.

GOATS: NO MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, January 25, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	26	0	204	0	0
Last Wed's Auction	55	0	261	0	0
Last Year's Auction	45	24	112	0	0

CATTLE: Insufficient volume of any one class to test trends.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts steady, instances 50 lower; sows 1.00 lower, instances 2.00 lower.

BARROWS AND GILTS: US 1-2 210-245 lb 42.00-42.50.

US 1 210-240 lb 43.00-44.00.

US 1-3 210-265 lb 41.00-42.00.

SOWS: US 1-3 325-650 lb 27.00-30.50.

SHEEP: No market test.

GOATS: No market test

Isennock Auction

New Park, Pa.
Monday, Jan. 23, 1989
Report supplied by auction

SLAUGHTER COWS: 42.00-48.00.

FAT STEERS: 1100-150 LBS. 70.00-74.00.

CALVES: 140-250 LBS. 72.00-85.00; 100-130 LBS. 131.00-157.00; 75-95 LBS. 70.00-132.00.

BULLS: 500-600 LBS. 79.00; 900-1200 LBS. 54.00-58.00.

FEEDER HEIFERS: 300-400 LBS. 71.00-73.00.

FEEDER STEERS: 400-550 LBS. 77.00-86.00.

BUTCHER HOGS: 195-250 LBS. 42.00-47.00.

SOWS: 300-500 LBS. 32.00-34.00.

BOARS: 24.00-26.00.

SHOATS BY THE HEAD: 34.00.

FEEDERS BY THE HEAD: 20 LBS. 21.00.

LAMBS: 70-100 LBS. 80.00-87.00; 115-195 LBS. 70.00-80.00.

GOATS: SMALL BY THE HEAD 38.00-44.00; MEDIUM 65.00-69.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Jan. 26, 1989

RETURN TO FARM CALF 100.00-157.50.

GOOD VEAL 80.00-100.00.

COMMON VEAL 40.00-79.00.

CHOICE STEERS 68.00-73.75.

SELECT STEERS 62.00-67.00.

COMMON STEERS 50.00-61.00.

COMMERCIAL COWS 48.00-55.50.

CANNERS-CUTTERS 45.00-52.00.

SHELLS 39.00-44.00.

CHOICE HEIFERS 67.00-72.509

SELECT HEIFERS 62.00-66.00.

COMMON HEIFERS 52.00-61.00.

GOOD FEEDERS 70.00-83.00.

COMMON FEEDERS 45.00-69.00.

BULLS 46.00-63.00.

New Holland Livestock

New Holland, Pa.
Thursday, Jan. 26

	Cattle	Calves	Sheep	Goats
Today	725	490	31	25
Last Thursday	812	513	73	41
Last Year	760	838	30	19

CATTLE: SLAUGHTER STEERS STEADY; SLAUGHTER HEIFERS STEADY TO .50 LOWER, INSTANCES 2.00 LOWER ON SELECT; BREAKING UTILITY AND COMMERCIAL COWS .50 TO MOSTLY 1.00 LOWER, CANNER TO BONING UTILITY STEADY; BULLOCKS AND BULLS 1.00-2.00 LOWER. SUPPLY INCLUDED 33% SLAUGHTER STEERS, 6% SLAUGHTER HEIFERS, 49% COWS, 5% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: FEW CHOICE 2 1225-1425 LB. 75.75-77.10; CHOICE 2-3, FEW 4 1125-1480 LB. 73.00-75.25, FEW 75.25-76.00; SELECT AND LOW CHOICE 2-3 1050-1375 LB. 69.75-73.50; FEW SELECT 2-3 1000-1300 LB. 68.00-70.00; CHOICE 1170-1550 LB. HOLSTEINS 62.00-67.25, COUPLE PRIME 67.50-70.75; FEW SELECT 1100-1435 LB. 55.75-62.00.

SLAUGHTER HEIFERS: CHOICE 2-3 1015-1260 LB. 69.50-72.10, FEW CHOICE AND PRIME 2-3 1225-1340 LB. 73.10-74.60; SELECT 1-2 940-1140 LB. 61.50-67.50.

COWS; BREAKING UTILITY AND COMMERCIAL 2-3 BULK 46.25-48.75; CUTTER AND BONING UTILITY 1-2 LO DRESSING 45.00-47.00, BULK 47.00-50.00, HI DRESSING 50.00-53.00; CANNER AND LOW CUTTER LO DRESSING 41.00-42.00, BULK 42.00-44.75.

BULLOCKS: CHOICE 1-2 1100-1375 LB. 62.75-65.00, COUPLE 67.00-68.00; SELECT 1-2 1000-1275 LB. 59.50-61.00.

BULLS: YIELD GRADE 1 1350-1900 LB. 61.50-64.00, COUPLE 65.00-69.00; YIELD GRADE 2 1100-1500 LB. 57.00-61.00.

VEAL CALVES: VEALERS MOSTLY STEADY, INSTANCES 5.00 HIGHER ON FEW CHOICE AND PRIME. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: FEW HIGH CHOICE AND PRIME 240-375 LB. 117.00-131.00; CHOICE 200-380 LB. 94.00-110.00, COUPLE 110.00-114.00; HIGH GOOD AND LOW CHOICE 130-375 LB. 70.00-90.00, 110-130 LB. 72.00-81.00, 80-110 LB. 65.00-73.00; STANDARD AND LOW GOOD 60-85 LB. 50.00-65.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 135.00-160.00, 160.00-165.00; SMALL FRAME 90-115 LB. 100.00-135.00, FEW 85.00-100.00.

SHEEP: SLAUGHTER LAMBS FULLY STEADY; SLAUGHTER EWES NOT FULLY TESTED.

WOOLED LAMBS: CHOICE 95-110 LB. 74.00-78.00, COUPLE 50-80 LB. 86.00-88.00; GOOD TO LOW CHOICE 90-130 LB. 56.00-66.00.

SLAUGHTER EWES: FEW UTILITY AND GOOD 22.00-33.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 66.00-78.00, COUPLE 86.00-93.00; MEDIUM 44.00-60.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, January 27, 1989

	Cattle	Calves
This Week	2700	1470
Last Week	2962	1440
Last Year	2423	1408

CATTLE: Slaughter steers weak to 50 lower, instances 1.00 lower; slaughter heifers 50-1.00 lower, instances 2.00 lower on Select; cows steady to weak, instances 1.00 lower; bullocks 1.00-2.00 higher; bulls 1.00-1.50 higher. Supply included 47% slaughter steers, 8% slaughter heifers, 35% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1130-1525 lb 75.10-76.50; Choice 2 1150-1425 lb 75.50-77.00, few 77.00-78.00; Choice 2-3 few 4 1075-1550 lb 73.00-75.00, few 75.00-76.00; Select and low Choice 2-3 1050-1450 lb 69.50-73.00; Select 2-3 975-1350 lb 65.25-70.00; Choice 1150-1650 lb Holsteins 62.00-67.00, few Prime 67.50-70.75, Select 1000-1400 lb 55.75-62.00.

SLAUGHTER HEIFERS: Choice 2-3 1000-1260 lb 69.50-72.10; few Choice and Prime 2-3 1225-1340 lb 73.00-74.60; Select 1-2 940-1200 lb 65.00-70.00; Select and low Choice 2-3 1135-1450 lb heiferettes 54.00-59.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 46.00-50.00 50.00-53.00. Commercial 3-4 44.00-48.00. Cutter and Boning Utility 1-2 45.00-47.00 47.00-50.00 50.00-53.00. Canner and low Cutter 41.00-42.00 42.00-46.00.

BULLOCKS: Choice 1-3 1100-1500 lb 62.75-67.00, couple 68.00-71.50; Select 1-2 1000-1275 lb 56.50-61.00.

BULLS: Yield grade 1 1350-2300 lb 61.50-65.00, few 65.00-69.00; yield grade 2 1000-1550 lb 57.00-61.00, few low dressing 54.50-57.50.

VEAL CALVES: Vealers mostly steady, instances 5.00 higher on Choice and Prime. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 240-375 lb 117.00-131.00; Choice 155-380 lb 94.00-110.00, couple 110.00-114.00; high Good and low Choice 130-375 lb 70.00-90.00; 110-130 lb 72.00-81.00, 80-110 lb 65.00-73.00; Standard and low Good 60-85 lb 50.00-65.00.

SLAUGHTER CALVES: Few Good and Choice 330-440 lb 66.00-82.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 130.00-169.00; small frame 90-115 lb 90.00-135.00, few 85-90 lb 75.00-90.00.

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365 days a year
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AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs

Next Feeder Cattle Sale
Fri., Feb. 3 at 11:00 A.M.

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RD No. 4 Ephrata, Pa. 717-738-1117
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Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Business Phone
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Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
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1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

HOG MARKETS

New Holland Feeder Pig Auction

Lancaster, Pa.
Wednesday, January 25, 1989

Feeder Pigs:

Today	1082
Last Wednesday	1020
Last Year	705

TREND: Compared to last Wednesday feeder pigs mostly steady, instances 5.00 higher on US 1-2 30-50 lb. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 40 30-39 73.00-82.00. 166 40-49 72.00-76.00. 97 50-59 58.00-66.00, 15 55 71.00. 27 61 74.00, 31 60-69 57.00-65.00. 25 71 76.00, 53 71 59.00-67.00.

US 2 6 37 56.00. 118 40-49 50.00-62.00. 89 50-59 50.00-61.00. 58 60-69 41.00-52.00. 61 70-79 49.00-57.00. 37 88-91 46.00-55.00.

US 2-3 38 36-49 45.00-49.00. 38 50-55 40.00-42.00. 38 71 36.00.

Peoria Hogs

Peoria, Illinois
Thursday, January 26, 1989

FEDERAL-STATE MIDSESSION AND CLOSE HOGS: 1600 TRADING MODERATE. BARROWS AND GILTS .50 LOWER.

US 1-3 220-250 LBS. 41.00-41.50 100 HEAD 41.75 2-3 240-260 LBS. 40.00-41.00 260-280 LBS. 38.00-40.00.

SOWS: STEADY 12%.

US 1-3 325-650 LBS. 32.00, FEW AROUND 600 LBS. 32.50.

BOARS: OVER 350 LBS. 31.50 UNDER 350 LBS. 30.00-31.00.

HOG 214: HC 41.00-41.75 HD 41.00-41.75 HE 41.00-4175 HI 41.00-41.50 HJ 41.00-41.50 HJ 41.00-41.50 HQ 40.00-41.00 HR 38.00-40.00 VV 32.00-32.00 WW 32.00-32.00 XX 32.00-32.00 YY 32.00-32.00 ZZ 31.50-31.50.

New Holland Hog Auction

Lancaster, Pa.
Monday, January 23, 1989

Hog Receipts:

Today	1226
Last Monday	826
Last Year	992

TREND: COMPARED TO LAST MONDAY BARROWS AND GILTS WEAK TO 1.00 LOWER.

BARROWS AND GILTS: US 1-2 210-250 LB 42.00-43.75.

US 1 210-250 LB 44.00-45.00, COUPLE LOTS 46.00-46.50.

US 1-3 210-260 LB 41.00-42.00, 127 HEAD 260-275 LB 38.00-38.50.

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
January 20, 1989

934 PIGS, 2 WEEKS AGO 1667, COMPARED TO LAST SALE PRICES WERE $3-10 HIGHER! ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US 1: 101 HD. 43-46 LBS. 85.00-87.00.

US 1-2: 27 HD. 35-36 LBS. 82.00-87.00; 93 HD. 40-49 LBS. 75.00-85.00; 264 HD. 50-59 LBS. 71.00-79.50; 18 HD. (TAILS) 58-59 LBS. 67.00-71.00; 186 HD. 62-69 LBS. 64.00-74.00; 40 HD. 75-77 LBS. 61.00-67.00; 27 HD. (TAILS) 100 LBS. 52.00.

US 2: 55 HD. 34-40 LBS. 60.00-70.00; 37 HD. 47-59 LBS. 58.00-71.00.

US 2-3: 11 HD. 36 LBS. 35.00; 51 HD. 43-48 LBS. 61.00-63.50; 10 HD. 70 LBS. 64.00.

NEXT SALE FRIDAY, FEB. 3, 1:30 P.M.

Indianapolis Hogs

Thurs., Jan. 26, 1989

HOGS: 500- BARROWS & GILTS MODERATELY ACTIVE, 25 LOWER.

US 1-3 225-260 LB. 41.50-42.00.

SOWS: NOT WELL TESTED (3%). US 1-3 550-700 LB. 30.00-32.00.

BOARS: OVER 400 LB. 28.00.

St. Louis Hogs

Thursday, Jan. 26, 1989

HOGS: 2500- BARROWS & GILTS SLOW, 25 LOWER, INSTANCES 50 OFF ON WTS. OVER 260 LB.

US 1-3 220-260 LB. 41.00, FEW 200-220 LB. 37.00-39.00.

US 2-3 250-270 LB. 40.00-40.75, 270-300 LB. 37.50-39.50.

SOWS: 300-500 LB. STEADY- 50 HIGHER; OVER 500 LB. 2.00 HIGHER. (AROUND 8%).

US 1-3 300-500 LB. 32.00-32 50, OVER 500 LB. 32.00-34.00.

BOARS: OVER 300 LB. 31.50; UNDER 300 LB. 31.50-32.00.

HATFIELD

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GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Jan. 20 through Thursday, Jan. 26)

CORN

	FRI.	MON.	TUES.	WED.	THUR.
MAR. 89	267¼	270¼	272¼	270¼	271¼
MAY	274½	276	278¼	276½	277¼
JUL.	278	279¼	281¼	280¼	281½
SEPT.	271½	270¼	274¼	272	273
DEC.	271¼	269½	273¼	271¼	271¼
MAR. 90	278	276¼	279¼	277¼	278

SOYBEANS

	FRI.	MON.	TUES.	WED.	THUR.
MAR.	738	755¼	767½	749¼	761¼
MAY	750¼	766	777¼	760½	771¼
JUL	762	773¼	783¼	767½	779¼
AUG.	7696	767½	777	762	755
SEPT.	765¼	740	748¼	741	752
NOV.	740	721½	726¼	723	731¼

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THUR.
FEB. 89	72.70	72.52	72.82	72.90	72.42
APR.	73.67	73.42	73.42	73.67	73.45
JUNE	73.35	72.92	72.65	72.95	72.80
AUG.	71.80	71.47	71.42	71.42	71.15
OCT.	71.07	71.82	70.75	70.82	70.55

WHEAT

	FRI.	MON.	TUES.	WED.	THUR.
MAR. 89	445	444¼	437¼	439¼	444
MAY	437½	437¼	432¼	434¼	438
JUL.	407½	408¼	403¼	404¼	407¼
SEPT.	412	413¼	408½	409¼	413
DEC.	422	423	418¼	419¼	424

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THUR.
MAR.	241.10	243.60	241.20	244.60	248.70
MAY	242.90	241.10	248.30	242.10	246.20
JUL	241.70	238.50	245.20	239.30	243.20
AUG.	239.20	234.00	241.00	235.50	239.20
SEPT.	253.20	228.70	235.00	230.70	236.00
OCT.	23?.50	221.00	226.20	223.00	227.90

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THUR.
FEB.	43.85	43.32	43.12	43.37	42.70
APR.	42.85	42.37	42.22	42.75	42.15
JUNE	47.62	47.05	47.07	47.42	46.77
JUL.	48.05	47.67	47.60	48.02	47.32
AUG.	47.42	47.00	47.10	47.22	46.80
OCT.	43.90	43.75	43.75	43.90	43.50

FARM BUREAU ACRES

FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

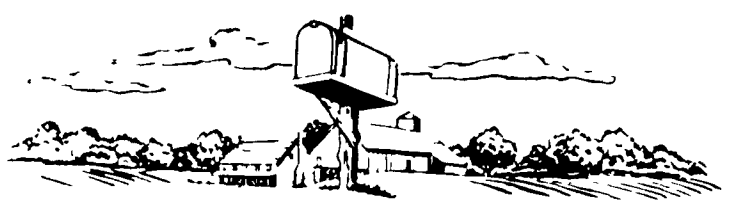
ACRES CORN UPDATE: Corn futures gave back most of yesterday's gains and ended today's session from 1-1/2 to 2-3/4 cents lower. Initial pressure was attributed to profit taking from yesterday's gains with further selling linked to the continued absence of a confirmation of sales to the USSR. Spillover weakness from sharply lower soybean prices encouraged further selling along with limit lower oat closes. Ongoing slack country movement proved supportive along with higher cash basis levels. March dropped 2 cents today and ended at $2.70-1/4.

ACRES SOYBEAN UPDATE: Soybean futures settled sharply lower today pressured by reports of favorable South American growing conditions and the lack of fresh fundamental news. Technical inspired long liquidation was cited as the chief cause of today's sell-off. Prices were from 3-3/4 to 18-1/4 cents lower with the main thurst of the declines was centered in the front 4 options. Subsequent to the close the USDA announced a sale of 150,000 metric tonnes of soymeal to the USSR.

ACRES WHEAT UPDATE: Wheat futures closed from 3/4 to 2 cents higher today on afternoon buying tied to ideas that recent midwestern rain and snow was not sufficient to alleviate depleted soil moisture levels. Gains were limited by ongoing budgetary woes that would severely curtail export bonus incentives for the coming year along with the lack of any firm new term export commitments. After the close the USDA made two announcements concerning export bonus. One, that the USSR had been offered 2 million metric tonnes of wheat under the program and, two, that they had increased their maximum purchases to 20 million metric tonnes. March settled 2 cents higher at 4.39-3/4.

ACRES CATTLE UPDATE: Live and feeder cattle closed slightly higher on buying linked to short covering prompted by oversold conditions. Further strength was in response to active fed cattle sales yesterday. Upward momentum was thwarted by ongoing concerns over heavy weights and slack beef movement with reports of light boxed beef sales at lower prices. Some positioning was fea-

(Turn to Page A16)



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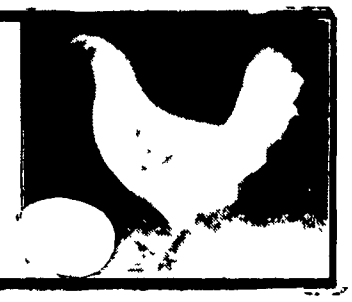

N.E. Weekly Shell Egg Report

Tuesday, Jan. 24

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	.97-1.01	.94-.98	.75-.79	.49-.53
MOSTLY	.99-1.00	.96-.97	.77-.78	.52-.56
R.I.	1.07-1.11	1.01-1.05	.78-.82	.52-.56
MOSTLY	1.07	1.01	.78	.52
VERMONT	1.10-1.15	1.05-1.12	.85- 89	
MOSTLY	1 10	1 05	.85	
MAINE	1.04-1.06	1.01-1.03	.82-.84	56- 58

New York & Phila. Frozen Egg Report

Tuesday, January 24, 1989

Prices were generally unchanged. Trading activity was mixed. Buyers were cautious and usually bought product on a hand to mouth basis. Raw materials were irregularly available and processors remained selective. Floor stocks were sufficient for present trade reequirements.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 45-48 MOSTLY 46-47 49-58 BLENDS (/) - MOSTLY - 53-63 WHITES 41-43 MOSTLY 42-43 44-53 YOLKS (MIN. 43% SOLIDS) SUGARED 56-59 MOSTLY 57 60-68 SALTED 52-55 MOSTLY 53 - (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

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Heinsey's Poultry

Roots, East Petersburg

Tuesday, January 24, 1989

MUSCOVY DUCKS, DRAKES RANGE 1.00-1.14.
HENS .80-.92.
PEKIN DUCKS .30-.44.
PULLETS 5-7# .40-.54.
RED FOWL: 4-4.5# .30-.48; 5-6# .50-.62.
CROSSBRED ROOSTERS: 4-6# .40-.74; 7-11# .30-.54.
CROSSBRED FOWL: 5-9# .34-.48.
BANTY ROOSTERS 2.00-4.75 EA.
BANTY HENS 1.00-1.75 EA.
GUINEA PIGS 1.50-4.50 EA.
GOATS 54.00-57.00 EA.
GUINEA FOWL .75-1.05.
GEESE 9-14# .30-.64.
PIGEONS 1.25-1.65 EA.
WHITE PIGEONS 3.70-4.50 EA.
RABBITS: 4-6# .90-1.20; 7-11# .62-.78.
LEGHORN HENS .18-.22.
BUNNIES .75-3.85 EA.
DOVES 2.50-4.25 EA.
CHUKARS 5.25-5.40 EA.
SILKIES 5.00-7.25 EA.
TOTAL COOPS SOLD 621.

New England Shell Eggs

Thursday, January 26, 1989

PRICES WERE LOWER ON LARGE THROUGH JUMBO LOOSE, UNCHANGED ON THE BALANCE. TRADE SENTIMENT WAS ABOUT STEADY TO WEAK. SUPPLIES WERE ADEQUATE TO FULLY ADEQUATE FOR THE MOSTLY FAIR DEMAND. RETAIL SPECIALS IN PROGRESS AND PLANNED ENHANCED MOVEMENT.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

RANGE JUMBO .76-.79; EX LARGE .69-.72; LARGE .66-.69; MEDIUM .49-.52; SMALL .23-.26.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .90-.99; A LARGE .87-.93; A MEDIUM .68-.70.

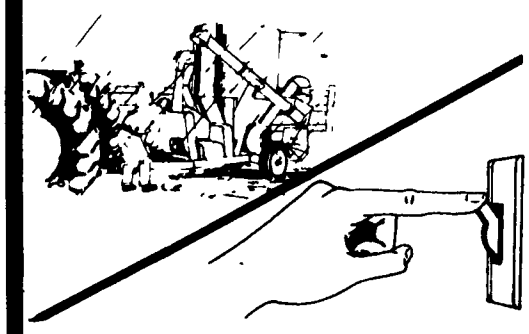
Eastern PA & New Jersey Poultry

Wednesday, January 25, 1989

PRICES WERE UNCHANGED TO INSTANCES HIGHER WITH A FULLY STEADY TO FIRM UNDERTONE. SUPPLIES WERE BARELY ADEQUATE TO OCCASIONALLY ADEQUATE. SOME PLANTS FOUND IT DIFFICULT TO FILL SCHEDULES NEXT WEEK. FINISHED PRODUCT MOVED FAIRLY WELL.

LIVE LIGHT TYPE HENS: AT FARM 10-12 MOSTLY 10 F.O.B. PLANT - MOSTLY.

WINTER JOYS?



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Weekly New York Egg Market Northeast Quotes

From Fri., Jan. 20 to Thurs., Jan. 26

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.81	.81	.79	.79	.77
EX. LARGE	.77	.77	.75	.75	.73
LARGE	.74	.74	.72	.72	.70
MEDIUM	.67	.67	.67	.67	.67
PULLETS	.55	.55	.55	.55	.55
OFF GRADE	.62	.62	.60	.60	.58
BROWN					
EX. LARGE	1.04	1.04	1.04	1.02	1.00
LARGE	.97	.97	.97	.95	.93
MEDIUM	.76	.76	.76	.74	.72
OFF GRADE					
UNDERGRADES AND CHECKS	.33	.33	.33	.33	.33

BREAKING STOCKS: FRI. 48-50 LBS. 41.00-43.00, 50 LBS. AND UP 43.00-45.00.

NE Chicken Parts

Thursday, January 26, 1989

TRUCKLOT BUYING INTEREST WAS LIGHT AND CAUTIOUS. SUPPLIES OF CUTLETS AND WHOLE BREASTS WERE FAIRLY WELL BALANCED WITH AN IRREGULAR DEMAND. LEGS AND LEG QUARTERS WERE FULLY ADEQUATE TO LONG AND LOWER PRICES WERE STIMULATING SOME INTEREST IN RETAIL AD ACTIVITY. WINGS WERE IRREGULARLY AVAILABLE BUT AT LEAST ADEQUATE AND MOST SALES OCCURRED AT LOWER LEVELS.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 215-220 RIBS ON 106-107 LINE RUN 105 LEGS 36-37 LEG QUARTERS 25-26 WINGS 48-49 BACKS & NECKS 10-12 LIVERS 15-20 GIZZARDS (HEARTS) 40-45.

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND.

Delmarva Broiler/Fryer Report

Thursday, January 26, 1989

DEMAND FOR READY-TO-COOK WHOLE BIRDS WAS FAIR TO FAIRLY GOOD. SUPPLIES WERE ADEQUATE TO FULLY ADEQUATE OVERALL. IN THE PARTS COMPLEX BREAST ITEMS WERE IN BEST BALANCE. THE REMAINING ITEMS WERE FULLY ADEQUATE TO AMPLE. LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 57 TO 66 CENTS. LIVE SUPPLIES WERE MODERATE. WEIGHTS RANGED LIGHT TO MOSTLY DESIRABLE. SLAUGHTER SCHEDULES WERE MODERATELY HEAVY. THE UNDERTONE WAS STEADY AT BEST.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 1/26 1/24 1/24 1/19 1/17 1995 1986 4.59 2011 4.50.

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 57-66 WEIGHTED AVERAGE 61.34 NO. OF BOXES 7039.

Philadelphia Eggs

Thursday, Jan. 26, 1989

Report Supplied by USDA

MARKET COMMENT: PRICES WERE UNCHANGED TO LOWER FOR LARGE AND EXTRA LARGE, AND MEDIUMS WERE UNCHANGED. DEMAND WAS SLIGHTLY IMPROVED AN GENERALLY FAIR. SUPPLIES WERE ADEQUATE TO LONG ON THE LARGE SIZES WHILE MEDIUMS WERE ADEQUATE. THE UNDERTONE WAS CAUTIOUSLY STEADY TO WEAK. PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

EXTRA LARGE .66-73; A LARGE .64-.71; A MEDIUM .60½ -.62.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Jan. 24, 1989

Report Supplied by Auction

ROASTERS: 60.00-65.00.
GEESE: .65-.75.
BANTAMS: .50-1.20.
ROOSTERS: .60-1.05.
BUNNIES: 2.25-2.50 EACH.
DUCKS: .40-1.40.
RABBITS: .65-1.05.
PIGEONS, (EACH) 1.90-2.00.
GUINEAS 1.20-1.35.

WHITE

JUMBO X LGE. .69-.82; LARGE 9-.70; MEDIUM .41-.60; SMALL HIGH 8.

BROWN

JUMBO X LGE. .85-1.06; LARGE 5-.85; MEDIUM .45-.50; SMALL .41.

National Egg Market

Wednesday, January 25, 1989

NATIONAL EGG MARKET - AT A GLANCE:

Prices trended lower on the large sizes in the Midwest and New England, unchanged on the balance. The market tone continued steady to weak. Overall movement was light to moderate, occasionally better where features were in progress or planned. Supplies of jumbos through large were adequate to long and mediums were generally adequate. Breakers were unaggressive buyers of shell eggs and prices were unchanged to lower.

New York Eggs

Thursday, January 26, 1989

PRICES WERE LOWER ON THE LARGE SIZES, UNCHANGED ON MEDIUMS. TRADE SENTIMENT WAS ABOUT STEADY TO WEAK WITH MEDIUMS IN THE STEADIEST POSITION. DEMAND WAS LIGHT TO MODERATE. FLOOR STOCKS WERE ADEQUATE WITH THE HEAVY SIZES READILY AVAILABLE BOTH LOCALLY AND FROM OUTSIDE REGIONS.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .68-.70; A LARGE .65-.68; A MEDIUM .62-.65.

New Holland Dairy

New Holland Sales Stables

Wednesday, Jan. 25, 1989

Report supplied by auction

REPORTED RECEIPTS OF 106 COWS, 158 HEIFERS, AND 3 BULLS. MARKET STEADY.

LOAD OF PA FRESH COWS, 700.00-900.00.
LOAD OF PA FRESH COWS, 710.00-1400.00.
LOAD OF PA FRESH COWS, 850.00-1250.
LOAD OF PA FRESH COWS, 760.00-1400.00.
LOAD OF PERRY CO. FRESH COWS, 910.00-1325.00.
HERD OF 19 HEAD ALL STAGE COWS, 650.00-1200.00.
HERD OF 27 HEAD ALL STAGE COWS, 615.00-1125.00.
LOCALLY CONSIGNED COWS: 490.00-910.00.
SPRINGING HEIFERS: 620.00-990.00.
OPEN HEIFERS: 360.00-630.00.
BULLS: 680.00-750.00.

TOP COWS MAKE TOP PROFITS

20,000 lbs. Of Milk - 305 Day Lactation

Test #	Lbs. Of Milk	% Fat	Lbs. Of Hay	Lbs. Of Corn Silage	#513 Pellet 16% Base Feed lbs.	#577 18% Flake Top Producer Feed lbs.
1	90	3.6	12	40	0	30
2	88	3.6	12	40	0	29
3	82	3.7	12	40	0	27
4	74	3.8	12	40	15	10
5	68	3.8	12	40	15	8
6	63	3.9	12	40	15	6
7	58	4.0	12	40	19	0
8	53	4.0	12	50	14	0
9	46	4.0	12	50	11	0
10	38	4.0	12	50	8	0
TOTAL	20,130 lbs.	3.8%	3,660 lbs.	13,115 lbs.	3,002 lbs.	3,300 lbs.
$/Unit	13.35 Cwt/Net		$120/Ton	$25/Ton	$190/Ton	$222/Ton
Total $	$2,687		$220	$164	$285	$366

INCOME OVER FORAGE & FEED COST $1,652

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Pa. Grain

January 24, 1989
Report supplied by PDA

COMPARED WITH LAST TUESDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN MOSTLY STEADY TO .15 HIGHER; WHEAT UNEVEN, MOSTLY STEADY TO .10 HIGHER; BARLEY AND OATS UNEVENLY STEADY; SOYBEANS STEADY TO .40 LOWER; EAR CORN STEADY.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.94-3.15, AVERAGE 3.03, *CONTRACT FOR HARVEST 2.61-2.93; @WHEAT NO. 2 RANGE 3.90-4.25, AVERAGE 4.13, *CONTRACT FOR HARVEST 3.70-3.93; BARLEY NO. 3 RANGE 2.40-2.75, AVERAGE 2.54, *CONTRACT FOR HARVEST 2.00; OATS NO. 2 RANGE 2.30-2 60, AVERAGE 2.45, *CONTRACT FOR HARVEST 2.00; SOYBEANS NO. 1 RANGE 7.00-7.65, AVERAGE 7.30, *CONTRACT FOR HARVEST 6.80-6.99; FEW REPORTED GR. SORGHUM #2 RANGE 2.60, AVERAGE 2.60, *CONTRACT FOR HARVEST 2.50; #NEW EAR CORN RANGE 73.00-120.00, AVERAGE 92.23.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.28, AVERAGE 3.14; @WHEAT NO. 2 RANGE 3.65-4.20, AVERAGE 3.94; BARLEY NO. 3 RANGE 2.40-2.85, AVERAGE 2.59; OATS NO. 2 RANGE 2.25-2.55, AVERAGE 2.42; FEW REPORTED SOYBEANS NO. 1 RANGE 7.25; #NEW EAR CORN RANGE 95.00-115.00, AVERAGE 102.13.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.95-3.25, AVERAGE 3.10; @WHEAT NO. 2-Y RANGE 3.60-4.25, AVERAGE 3.99; BARLEY NO. 3 RANGE 2.35-2.75, AVERAGE 2.50; OATS NO. 2 RANGE 2.25-2.60, AVERAGE 2.42; SOYBEANS NO. 1 RANGE 7.10-7.50, AVERAGE 7.28; FEW REPORTED NEW EAR CORN RANGE 73.00-115.00, AVERAGE 93.32.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.25, AVERAGE 3.14; @WHEAT NO. 2 RANGE 3.60-4.20, AVERAGE 3.89, BARLEY NO. 3 RANGE 2.35-2.40, FEW REPORTED 2.20, AVERAGE 2.34; OATS NO. 2 RANGE 2.25-2.40, AVERAGE 2.38; SOYBEANS NO. 1 RANGE 7.10-7.50, AVERAGE 7.24; FEW REPORTED GR. SORGHUM #2 RANGE 2.80, AVERAGE 2.80; FEW REPORTED +BUCKWHEAT RANGE 8.40, AVERAGE 8.40.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.80-3 20, AVERAGE 3.02; @WHEAT NO. 2 RANGE 3.60-4.10, AVERAGE 3.88, BARLEY NO. 3 RANGE 2 35-2 50, AVERAGE 2.43; OATS NO 2 RANGE 2.20-2 80, AVERAGE 2.52, FEW REPORTED SOYBEANS NO. 1 7 10, AVERAGE 7.10; #NEW EAR CORN FEW REPORTED 80.00-100 00, AVERAGE 90.00.

MONTH AGO

CORN NO. 2-Y 3.14; @WHEAT NO. 2-Y 3.92; BARLEY NO. 3 2.48; OATS NO. 2 2.41; SOYBEANS NO. 1 7.52; NEW EAR CORN 86.46.

YEAR AGO

CORN NO. 2-Y 2.16; @WHEAT NO 2-Y 3.09; BARLEY NO. 3 1.63; OATS NO. 2 2.01; SOYBEANS NO. 1 6.02; FEW REPORTED NEW EAR CORN 60.17.

Regional Hay

January 23, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 & BETTER PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW SLOW, STEADY TO WEAK.

ALFALFA 80.00-110.00; MIXED HAY 60.00-90.00; TIMOTHY 60.00-90.00; STRAW 40.00-75.00; MULCH 25.00-45.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 1/20/89. PRICES PER TON: LOADS: 403 HAY, 157 STRAW, AND 21 EAR CORN.

ALFALFA 80.00-131.00; MIXED HAY 61.00-122.00; TIMOTHY 70.00-122.00; STRAW 49.00-82.00; EAR CORN 112.00-129.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 1/20/89. PRICES PER TON: LOADS: 316 HAY, 62 STRAW & 12 EAR CORN.

ALFALFA 80.00-129.00; MIXED HAY 50.00-115.00; TIMOTHY 65.00-90.00; STRAW 46.00-80.00; EAR CORN 98.00-135.00.

New Holland Hay

New Holland, Pa.
Monday, Jan. 23, 1989
Report Supplied by Auction

TOTAL LOADS: 232.
ALFALFA: 60.00-132.00.
MIXED HAY: 64.00-120.00.
TIMOTHY: 72.00-115.00.
CLOVER: 65.00 AND 75.00.
ORCHARD GRASS: 65.00.
STRAW: 62.00-81.00.
EAR CORNH: 95.00-126.00.
OATS: 3 AT 2.00, 3.05 AND 3.45.

Green Dragon Hay

Ephrata, Pa.
Friday, Jan. 20, 1989
Report Supplied by Auction

TOTAL LOADS: 175.
MIXED HAY: 50.00-111.00.
ALFALFA: 50.00-130.00.
TIMOTHY: 63.00-99.00.
CLOVER: 55.00-69.00.
ORCHARD GRASS: 1 AT 56.00.
STRAW: 30.00-71.00.
CORN: 94.00-121.00.
OATS: 2.30-3.50 BU.
WOOD: 1 AT 60.00 LD.

Good's Hay

Leola, Pa.
Wed., Jan. 25, 1989
Report Supplied by Auction

TOTAL LOADS: 129.
ALFALFA: 50.00-145.00.
TIMOTHY: 72.00-122.00.
MIXED HAY: 60.00-123.00.
STRAW: 59.00-72.00.
CORN: 70.00-120.00.
OATS: 2.00-3.50 BU.
CLOVER: 71.00-79.00.
GRASS: 69.00.
CORN FODDER: 40.00.

Vintage Hay

Paradise, PA
Thurs., Jan. 26, 1989
Report Supplied by Auction

ALFALFA: 75.00-105.00.
MIXED HAY: 67.50-83.00.
GRASS HAY: 75.00.
STRAW: 65.00-82.00.

Frederick Co. Hay

Buckeystown, Md.
Thursday, Jan. 26, 1989
Report Supplied by Auction

41 LOADS. MARKET LOWER; RAIN.

ALFALFA: 8 FAIR TO GOOD, 80.00-116.00.

ALFALFA MIX: 2 FAIR, 66.00-71.00.

TIMOTHY: 3 FAIR TO GOOD, 75.00-88.00, 3 FAIR SOME DARK, 35.00-56.00.

CLOVER: 75.00.

MIXED HAY: 5 FAIR, 50.00-79.00.

STRAW: 8 BRIGHT, 50.00-62.00, 2 DARK, 30.00-39.00.

FIREWOOD: 7 LOADS, 69.00-76.00 CORD SPLIT OAK.

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HERE TO STAY!
MAKE 1988 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY
FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM
HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

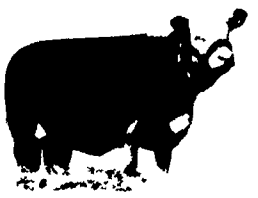
WEDNESDAY
11:00 A.M.
DAIRY COWS

HEIFERS, BULLS

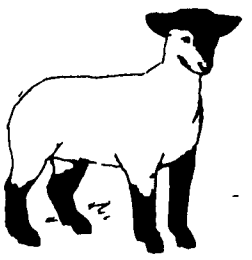
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.
The Auction Auction
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY
10:00 AM
BULLS -


STEERS - BEEEF COWS

1:30 P.M.
CALVES


SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

National Grain Summary

St. Joseph, Mo.
Wednesday, January 25, 1989

CASH GRAIN AND SOYBEAN PRICES LOWER. MUCH NEEDED RAINS OVER THE WHEATBELT AND AFTER LAST WEEKS SHARP PRICE ADVANCES ON GOOD EXPORT NEWS WHEAT TRADE MODERATELY LOWER. CORN PRICES LOWER UNDER THE INFLUENCE OF PROFIT TAKING. SOYBEAN PRICES AGAIN UNDERGOING SUBSTANTIAL CHANGES AND SHARPLY LOWER UNDER INFLUENCE OF PROFIT TAKING AFTER BEING HIGHER FOR TWO DAYS. MEAL PRICES AGAIN ON THE DOWNSIDE AND A BEARISH FACTOR IN THE SOYA TRADE.

EXPORT NEWS: THE USSR BOUGHT 550,000 TONNES HARD RED WINTER WHEAT AND 85,000 TONNES NORTHERN/DARK NORTHERN SPRING WHEAT UNDER EBP FOR FEB. AND MARCH SHIPMENT. ZAIRE BOUGHT 5,500 TONNES OF U.S. HARD RED WINTER WHEAT UNDER EBP FOR JAN-FEB SHIPMENT. IRAQ BOUGHT 25,000 TONNES OF U.S. WHEAT FLOUR FOR MARCH AND APRIL SHIPMENT. TAIWAN BOUGHT 19,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR FEB. SHIPMENT. MEXICO IN PRIVATE TENDERS OVER THE PAST 10 DAYS BOUGHT AT LEAST 80,000 TONNES OF U.S. SORGHUM FOR FEB-MARCH SHIPMENT. TAIWAN WILL TENDER THURSDAY FOR 54,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR FEB. SHIPMENT. EGYPT WILL TENDER SUNDAY FOR 250,000 TONNES OF OPTIONAL-ORIGIN CORN FOR FEB SHIPMENT. TAIWAN BOUGHT 14,000 TONNES OF U.S. SOYBEANS FOR FEB SHIPMENT.

DATE CHANGE YEAR AGO 1/25/89 1/24/89 1/27/88 WHEAT: KANSAS CITY 4.31-4.35 DN 1-NC 3.19-3.22 MINNEAPOLIS 4.36 1/2-4.42 1/2 DN 1 1/2 3.26 1/4 PORTLAND 4.96-4.98 UP 1 3.31-3.32 ST. LOUIS 4.37-4.40 UP 3 3.18-3.20.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.62-2.65 DN 2 1.97-2.01 MINNEAPOLIS 2.44 1/4 DN 2 1.80 3/4 SO. IOWA 2.58 DN 2 1.90-1.96 OMAHA 2 51-2.52 DN 1-2 1.84-1.85.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 7.49-7.52 DN 9 5.97-6.02 MINNEAPOLIS 7.27 DN 20 1/2 5.85 3/4 SO. IOWA 7.32 DN 18 5.91-6.03 C. ILL. PROCESSOR 7.46 1/2-7.52 1/2 DN 16-18 6.10-6.14.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 4.31 1/4 DN 3/4 3.19 MINNEAPOLIS (MAR) WHEAT 4.18 1/2 DN 1 1/2 3.06 1/4 CHICAGO (MAR) WHEAT 4.39 3/4 UP 2 3.29 1/4 (MAR) CORN 2.70 1/4 DN 2 2.01 3/4 (MAR) SOYBEANS 7.49 1/4 DN 18 1/4 6.14 3/4.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO.1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.69-4.70 DN 2-1 3.53-3.54 NO 2 SOFT RED WINTER WHEAT 4.64 DN 4-1 3.45-3.46 NO.2 YELLOW CORN 2.93-2.94 NC 2.24-2.25 NO.2 YELLOW SORGHUM RAIL 4.93 DN 3 BARGE 5.07 DN 9 3.75-3.78 NO.2 YELLOW SOYBEANS 7.70-7.81 DN 19-10 6.39-6.40.

Belleville Hay

Wednesday, Jan. 25
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 63 LDS. HAY.
ALFALFA: 100.00-167.50.
MIXED HAY: 60.00-90.00.
STRAW: 18 LOADS, 50.00-75.00.
EAR CORN: 3 LOADS, 110.00-137.50.

Leinbach's Hay

Shippensburg, PA
Jan. 21 and Jan. 24. Report supplied by Auction

TOTAL LOADS: 121.
ALFALFA: 60.00-140.00.
MIXED HAY: 59.00-123.00.
TIMOTHY: 60.00-87.00.
CLOVER: 67.00-75.00.
GRASS: 59.00-90.00.
STRAW: 40.00-67.50.
MULCH: 47.00-59.00.
EAR CORN: GOOD 92.00-120.00; MOLDY 61.00-72.50.
CORN FODDER: 35.00.
WOOD: 25.00-39.00 LOAD.
OATS: 2.75 BU.

King's Hay

Kirkwood, Pa.
Tuesday, Jan. 24, 1989
Report Supplied by Auction

TOTAL LOADS: 76.
ALFALFA: 69.00-121.00.
ALFALFA MIX: 74.00-116.00.
MIXED HAY: 80.00-112.00.
CLOVER AND CLOVER MIX: 79.00-96.00.
TIMOTHY AND TIMOTHY MIX: 98.00-111.00.
ORCHARD GRASS: 96.00-106.00.
GRASS HAY: 95.00-101.00.
STRAW: 16 LOADS, 59.00-98.00, MOSTLY IN THE 70'S AND 80'S.
OATS: 2.50 BU.
FIREWOOD: 31.00-59.00 LD.

Keister's Hay

Middleburg, PA
Tuesday, Jan. 24
Report supplied by auction

46 LDS. HAY.
ALFALFA: 90.00-132.50.
MIXED HAY: 65.00-130.00.
STRAW: 17 LOADS, 52.50-75.00.
EAR CORN: 7 LOADS 112.50-137.50.
OATS: 2.50-2.85 BU.

Westminster Hay

Westminster, Md.
Tuesday, Jan. 24, 1989
Report Supplied by Auction

TOTAL LOADS: 72.

ALFALFA: VERY GOOD 105.00-135.00, GOOD 67.00-87.00, 1.35-1.85 BALE; DARK ALFALFA 45.00-60.00.

ALFALFA MIX: VERY GOOD 105.00-110.00, GOOD 69.00-87.00, 1.60-1.85 BALE.

TIMOTHY: 51.00, 1.15-1.80 BALE.

TIMOTHY MIX: VERY GOOD 75.00-102.00, GOOD 55.00-61.00, .85-.90 BALE.

ORCHARD GRASS: .70-1.10 BALE, 500 LB. ROUND BALES AT 14.00-15.00 EACH.

CLOVER HAY: 60.00, .75 BALE.

LARGE ROUND BALES OF ALFALFA: 29.00 (1000 LBS.).

STRAW: BRIGHT 62.00-84.00, DARK 34.00-56.00, .70-1.35 BALE.

WOOD: GOOD HARDWOOD AT 62.00-82.50 CORD, SOME FAIR 40.00-59.00 CORD.

North Jersey Market

Hackettstown, N.J.
Tues., Jan. 24, 1989
Hay—Straw & Grain Report

MIXED HAY: 1.00-2.60 BALE.
GRASS HAY: 1.50-3.10 BALE.
OAT STRAW: 1.10-1.40 BALE.
WHEAT STRAW: 1.00-1.70 BALE.
BARLEY STRAW: 2.00 BALE.
SHELLED CORN: 7.50 BAG.
TOTAL: 16 LOADS.

Dewart Hay

Dewart, PA.
Monday, January 23, 1989
Report Supplied by Auction

TOTAL LOADS: 29 LDS. HAY, 56.00-113.00.
STRAW: 9 LOADS, 66.00-76.00.
WOOD: 13 LOADS, 26.00-58.00.
CORN: 110.00 AND 113.00.

Aberdeen Sales Co. Inc.

Livestock Auction Market
Harford County, Md.
Hay - Straw - Grain Sale
Saturday, January 21, 1989
48 Loads Sold

1 LOAD ALFALFA CLOVER MIXED HAY $165.00 PER TON (1 LOAD). ALFALFA HAY 4TH CUTTING $140.00 PER TON. ALFALFA HAY 3RD CUTTING FROM $126.00-$150 00 PER TON. ALFALFA HAY 2ND CUTTING FROM $115.00-$135.00 PER TON. 1 LOAD ALFALFA FANCY 4TH CUTTING $190.00 PER TON (1 LOAD). TIMOTHY HAY FROM $115.00-$140.00 PER TON. TIMOTHY HAY MIXED FROM $110.00-$125.00 PER TON.

SEVERAL LOADS OF GOOD WHEAT STRAW FROM $75.00-$90.00 PER TON (DEPENDING ON SIZE OF LOADS) 1 SMALL LOAD OF WHEAT STRAW SOLD BY THE BALE BROUGHT $109.00 PER TON.

ROUND BALES OF HAY, AVE. APPROX. 1000 LBS. $29.00 TO $38.00.

NOTE: NO GRAIN OFFERED: A LOT OF BUYERS LOOKING FOR EAR CORN ANY SIZE HEADS. IF YOU HAVE EAR CORN TO SELL, PLEASE BRING SOME TO THE NEXT SALE.

NEXT SALE JANUARY 28, 1989 - 11:00 A.M.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, January 24, 1989
Report Supplied by PDA

CATTLE 245...PDA...Compared with last Tuesday's market: Slaughter steers and Heifers $1.50 to $2 lower; Cows $1 to $2 lower. Choice sl. steers 68.75-72.10, Select 65.00-69.00, Standard 60.00-65.50. Choice sl. heifers 67.00-69.90, Select 62.00-65, few Standard 54.50-57, few Utility 50.00-55.00. Breaking Utility & Commercial sl. cows 45.00-47.50, Cutter & Boning Utility 43.00-47, Canner & Low Cutter 37.00-43.50, Shells down to 31.00. Yield Grade No. 1, 1200/2070 lbs. sl. bulls 53.25-63.10, few No. 2 1100/1300 lbs. 52.00-54.10. Feeder Cattle: Few Medium Frame No. 1, 300/400 lbs. steers 85.00-93.00, Med. & Large #1, 500/750 lbs. 72.00-81.00. Few Medium Frame No. 1, 400/500 lbs. heifers 75.00-78.00. Medium Frame No. 1, 450/650 lbs. bulls 74.00-90.00.

CALVES 105...One Good vealer 100.00, Standard and Good 90/120 lbs. 70.00-80.00, 60/85 lbs. 60.00-73.00, few Utility 45/60 lbs. 38.00-48.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-170.00, one 190 00. Few Beef cross bulls & heifers 85/115 lbs. 75.00-110.00.

HOGS 215. .Barrows and gilts .50 to $1 lower. US No. 1-2 217/250 lbs. 41.00-41.85, 1-3 225/265 lbs. 40.50-41.20 US No. 1-3 350/600 lbs. sows 32.00-35 00, few 2-3 300/550 lbs. 28.00-31.50.

FEEDER PIGS 1...No Market Test.

SHEEP 18...Few High Choice & Prime 89/90 lbs. wool slaughter lambs 76.00-76.50, few 113/118 lbs. 60.00-65.00.

GOATS 0...No market Test.

MARTIN'S HAY & STRAW SALE
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THE OLD FARMER'S ALMANAC

JAN. 30 - FEB. 5, 1989

Groundhog frightened, ground is whitened.

Jan 30, Roosevelt (FDR) born, the only U S President elected to more than two terms He served four Jan 31 is National Popcorn Day February is Black History Month, with Lincoln's birthday and (presumably) that of Frederick Douglass Groundhog shares Feb 2 with Candlemas Day Average length of days for the week 10 hours 2 minutes Feb 4, auspicious for marriage and the repair of ships

If Candlemas is fair and clear, there'll be two winters in the year

Ask the Old Farmer: Can you tell me why outhouses have crescent moons on their doors (as opposed to some other shape)? I've asked all over but nobody seems to know J W, N H

It is the emblem of the squinted eye of a peeping Tom, adopted by an evil-minded elder

Home Hints: Make lighter, fluffier fish cakes with baked (instead of boiled) potatoes

OLD FARMER'S WEATHER FORECAST

New England: Clearing after the January-end snowstorm, then continued clear and cold Another snowstorm ends the week, light in the northern parts

Greater New York-New Jersey: A lot of sun for this one! Seasonable at first, sunny and quite cold, brief stint of rain and sleet, then mild, sunny

Middle Atlantic Coastal: Mixed precipitation here and there Warming and rain, clear and seasonable for a mid-week breather, storm, snow in the west

Piedmont & Southeast Coastal: Clearing after all those heavy showers! Sunny and seasonable The week ends with rain, but mild weather continues

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Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, January 24, 1989
Report Supplied by PDA

CATTLE 146...PDA...Compared with last Tuesday's market: Slaughter cows .25 to Select & Choice 1205/1600 lbs. holsteins 62.25-69.25. Choice 810/1145 lbs. sl. heifers 63.75-68, one 70.25, few Select 61.00-65, few Utility & Standard 45.10-56.50. Breaking Utility & Commercial sl. cows 47.75-51.25, Cutter & Boning Utility 44.75-49, few 50.25, few low dressing down to 43.75, Canner & Low Cutter 41.00-44.50, few Shells down to 34.50. One Select sl. bullock 63.75. One Yield Grade No. 1, 1610 lbs. sl. bull 53.00. Feeder Cattle: Few Medium Frame No. 1, 425/500 lbs. bulls 72.00-77.00.

CALVES 188...Vealers steady to $3 higher. Two Choice 108.00, few Good 77.00-94.00, Standard & Good 75/95 lbs. 65.00-82.00, Utility 50/80 lbs. 40.00-60.00. Farm Calves: Hol. Bulls 80/95 lbs. 80.00-100.00, 95/120 lbs. 90.00-163.00; Hol. Heifers 85/105 lbs. 79.00-129.00. Few Beef cross bulls and heifers 80/100 lbs. 80.00-97.00.

HOGS 109...Small supply barrows and gilts weak .25 to .75 lower. Few Lots US No. 1-2 240/265 lbs. 42.50-43.00, 1-3 225/265 lbs. 41.00-42.00, few 2-3 250/390 lbs. 38.50-41.00. Sows small supply $2.50 lower. US No. 1-3 290/620 lbs. sows 29.50-32.50, Medium 260/485 lbs. 22.00-28.50, few down to 18.50. Boars 23.00-26.50, one 33.50.

FEEDER PIGS 0...No Market Test.

SHEEP 2...Individual Choice 105 lbs. wool slaughter lamb 68.00, individual Good 85 lbs. 65.00.

GOATS 2...Large 73.00 --- per head.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, January 23, 1989
Report Supplied by PDA

CATTLE 368...PDA...Couple Low Choice slaughter steers 69.50, Select 63.00-67, Standard 58.00-64.00. Few Select sl. heifers 60.00-61.00, few Utility 51.00-55.00. Breaking Utility & Commercial sl. cows 44.50-50.00, one high yielding Commercial 51.00-55.75, Cutter & Bon. Utility 43.50-47, Canner & Low Cutter 39.00-44.00, Shells down to 30.00. Yield Grade No. 1, 1300/1900 lbs. sl. bulls 54.00-58.75, No. 2, 900/1300 lbs. 49.00-52.50. Feeder Cattle: Medium Frame No. 1, 220/300 lbs. steers 82.50-110.00, 500/700 lbs. 74.00-84.00. Med. & Large Frame No. 1, 350/600 lbs. heifers 70.00-80.00. Medium Frame No. 1, 400/570 lbs. bulls 77.00-89.00.

CALVES 207...One Choice vealer 101.00, few Good 90.00-100, Standard & Good 90/120 lbs. 70.00-84.00, 60/85 lbs. 60.00-74.00, few Utility 50/60 lbs. 40.00-53.00. Farm Calves: Holstein bulls 90/125 lbs. 105.00-185.00.

HOGS 167...US No. 1-2 225/240 lbs. barrows and gilts 42.00-42.75, 1-3 230/265 lbs. 41.00-41.75, 2-3 225/265 lbs. 40.60-40.75, 1-3 120/150 lbs. 38.00-39.00. US No. 1-3 400/600 lbs. sows 31.00-33.00, 2-3 300/760 lbs. 25.00-30.50. Boars 25.00-27.00.

FEEDER PIGS 28...Few US No. 1-3 12/24 lbs. feeder pigs 5.00-10.00, few 57/70 lbs. 27.00-33.00, small lot Utility 20 lbs. 6.00 --- all per head.

SHEEP 62...High Choice & Prime 77/93 lbs. wool slaughter lambs 78.00-87.50, couple new crop 57 lbs. 101.00, Good & Choice 60/77 lbs. feeder lambs 84.00-90.00. Slaughter sheep 20.00-28.00.

GOATS 13...Large 65.00-90.00, Medium 45.00-55.00 --- all per head.

Keister's Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, January 24, 1989
Report Supplied by PDA

CATTLE 485...PDA...Compared with last week's market: Slaughter steers $1 to $1.50 lower; Cows .50 to $1 higher. Few High Choice & Prime slaughter steers 74.60-76.50, Choice 1100/1500 lbs. 71.00-75, few down to 70.00, Select 64.50-70; Choice holsteins 64.25-66.50, couple 69.50, Select 58.00-63, few Standard 60.00-63.00. Choice sl. heifers 65.75-73.25, couple 74.50, few holsteins 65.00-66, few Select 59.00-64.00. Breaking Utility & Commercial sl. cows 47.00-50.50, couple 51.60, Cutter & Boning Utility 47.50-52.50, couple 54.50, Canner & Low Cutter 43.50-47.50, Shells down to 38.00. Yield Grade No 1, 1200/2225 lbs. sl. bulls 59.00-67.00. FEEDER CATTLE: Medium Frame No. 1, 350/650 lbs. heifers 56.00-72.00.

CALVES 202...Couple Choice vealers 90.00-115.00, couple Good 84.00-88, Standard and Good 70/100 lbs. 68.00-74.00, 60/90 lbs. 50.00-70, Utility 60/85 lbs. 55.00-65.00. Farm Calves: Holstein Bulls 90/125 lbs. 74.00-164, mostly 120.00-158.00; Hol. heifers 100/125 lbs. 80 00-128.00.

HOGS 535...Barrows and gilts .50 to $1 lower. US No. 1-2, 215/250 lbs. 43.00-44.00, No. 1, 225/245 lbs. 44.00-45.50, 1-3 200/250 lbs. 42.00-43, 2-3 190/270 lbs. 38.00-42.00. US No. 1-3 300/600 lbs. sows 31.00-35.00, few light weights 40.00, 2-3 270/575 lbs. 25.00-31.00. Boars 23.00-26.75.

FEEDER PIGS 504...US No. 1-3 20/35 lbs. feeder pigs 16.00-26.00, 35/50 lbs. 26.00-36.00, 50/65 lbs. 33.00-40.00 --- all per head.

SHEEP 9...Few Good & Choice 80/125 lbs. wool slaughter lambs 61.00-74.00.

GOATS 9...Large 40.00-73.00 --- all per head.

SPECIAL NOTICE!

Vintage Sales Stables Inc.
(Rt. 30, 10 miles East of Lancaster in Paradise, PA)

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Beginning Thursday, September 8, 1988

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Glenn S. Frame, Manager

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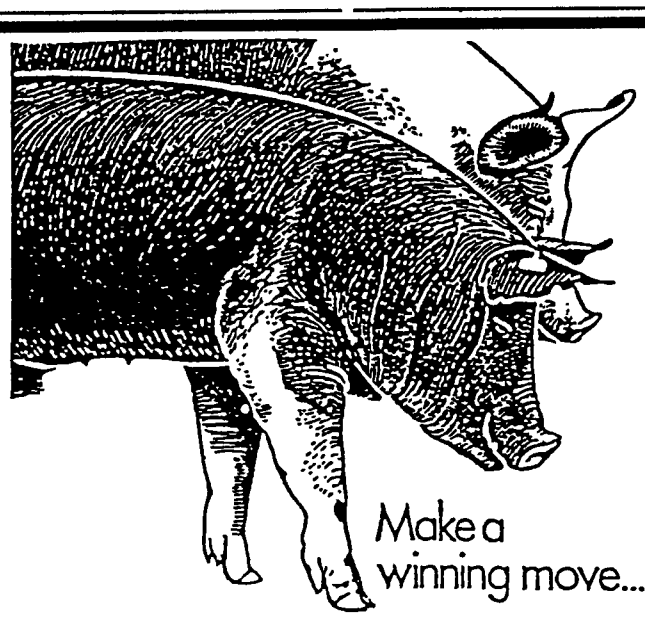

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Paradise, PA 17562
RY-000007-L

NEW SALE DATES
Monday, January 30 - 9:30 AM
Thursday, February 2 - 9:30 AM

Prices for 609 tobacco soared to an all time high at Paradise last week. Prices for all good tobacco on Monday from $1.40 to $1.47 and on Thursday from $1.46 to $1.50

WE ARE YOUR BEST TOBACCO MARKET
NOW IS THE TIME TO MARKET YOUR TOBACCO
Don't Miss These Exiciting Prices!

JUST REMEMBER all decisions made and anything done at Paradise is done absolutely for the farmers sake. The buyers will tell you anything to down grade what we're doing, but remember, they are trying to buy tobacco as cheap as they can while we are trying to get you all we can!

REMEMBER, WE CAN ONLY DO OUR JOB WITH YOUR HELP AND YOUR TOBACCO.

DON'T FORGET, SALE NOW ON THURSDAYS INSTEAD OF WEDNESDAYS.

Receiving Tobacco every day from 7:30 am to 4 pm, and on Saturdays from 7:30 a.m. to 12 noon. We would appreciate delivery of tobacco on non sale days so we can start sales on time!

609 Tobacco Seed will be available on Monday. Also selling 3 compartment bale boxes.

PARADISE TOBACCO SALES

VIRGINIA MARKETS

Virginia Weekly

Richmond, Va.

Thursday, January 26, 1989

WEEKLY REVIEW IN VIRGINIA

MARKETS IN REVIEW: JAN. 19-25, 1989. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MIXED, $4.00 HIGHER TO $3.00 LOWER AS MIDWEST PRICES WERE $3.00-5.00 HIGHER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE UNEVEN, $1.00 LOWER TO $1.25 HIGHER AS MIDWEST PRICES WERE 50 CENT TO $1.00 LOWER.

COWS AND BULLS IN VIRGINIA WERE STEADY TO $3.00 HIGHER AS MIDWEST PRICES WERE 50 CENT TO $1.00 LOWER. BEEF PRODUCTION WAS 6 PERCENT ABOVE A WEEK AGO BUT 3 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 4 POUNDS HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA WERE WEAK WHILE IN THE MIDWEST THE DEMAND WAS LIGHT AND TRADING SLOW. VEAL AND CALF SLAUGHTER WAS 5 PERCENT ABOVE A WEEK AGO BUT 5 PERCENT BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER.

LAMB PRICES IN VIRGINIA WERE STEADY TO $3.00 LOWER AS MIDWEST PRICES WERE $2.00 HIGHER. LAMB SLAUGHTER WAS 3% ABOVE A WEEK AGO BUT 2% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUND HEAVIER THAN LAST YEAR.

SLAUGHTER HOGS IN VIRGINIA WERE $1.00-2.00 LOWER AS MIDWEST. PRICES WERE 25-50 CENT LOWER. FRESH PORK PRICES WERE STEADY TO $5.00 LOWER. PORK PRODUCTION WAS DOWN 3 PERCENT FROM A WEEK AGO BUT 6 PERCENT HIGHER THAN A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 2 POUNDS HEAVIER THAN LAST YEAR.

**THE VIRGINIA DIRECT HOG MARKET CLOSED $1.00-2.00 LOWER THAN LAST WEDNESDAY'S TRADING. BARROWS AND GILTS; COUNTRY PLANTS US 1-3 200-250 LBS 37.50-41.00 --- US 1-2 210-250 LBS --- HIGH YIELDING 39.00-42.00 US 2-4 210-250 LBS --- 37.00-40.00 SOWS WERE $28.00. BOARS NO QUOTE. ***THIS REPORT IS NOW TAKING THE PLACE OF THE SOUTHEAST VIRGINIA HOG MARKET AND THE COUNTRY POINT HOG MARKET.

SLAUGHTER STEERS AND HEIFERS 1% SLAUGHTER COWS 18%, SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 1%, FEEDER CATTLE UNDER 600 LBS 60%, OVER 600 LBS 18%.

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS: SLAUGHTER CATTLE STEERS; CHOICE 2-3 1000-1150 LBS 70.50 CHOICE 2-3 1150-1300 LBS 70.00-74.25 CHOICE 2-3 1300 LBS & OVER 71.50-76.00 HEIFERS; NO PRICES WERE REPORTED THIS WEEK. UTILITY-& COMMERCIAL COWS 40.00-52.50 BULLS; 1-2 900-1300 LBS 50.00-60.00 FEW 67.00 1-2 1300-1600 LBS 50.00-63.50 1-2 1600 LBS & OVER 52.00-64.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 90.00-100.00 GOOD AND CHOICE 100-250 LBS 84.00-91.00 CALVES - GOOD AND CHOICE 250-500 LBS 79.00-92.00 FEW 71.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 64.00-67.80 SLAUGHTER HOGS US 2-4 200-250 LBS 37.00-42.00 SOWS US 1-3 300-500 LBS 26.00-36.00 500 LBS & OVER 30.00-35.00 FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS; MEDIUM 1 200-300 LBS 93.00-103.00 300-400 LBS 78.00-91.00 300-400 97.00-112.00 400-500 74.00-89.00 400-500 85.00-100.00 500-600 70.00-83.00 500-600 80.00-94.50 600-700 64.00-76.25 600-700 75.50-87.25 700-800 65.00-72.50 700-800 72.00-84.50 800-900 64.50-68.00 800-900 65.00-78.00.

Northern Virginia Area Livestock Summary

Orange, Va.

Wednesday, January 25, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY.

SLAUGHTER CATTLE 142 HEAD - NO TRENDS REPORTED.

SLAUGHTER STEERS AND HEIFERS 26 HEAD STEERS; CHOICE 2-3 1000-1150 LBS 70.50 CHOICE 2-3 1150-1300 LBS 70.00-74.25 CHOICE 2-3 1300 LBS & OVER 71.50-76.00 SELECT 2-3 900-1100 LBS 65.00-67.00 SELECT 2-3 1100 LBS & OVER 65.00-70.50.

HOLSTEIN SELECT 1-2 1100-1500 LBS 56.00.

HEIFERS; SELECT 2-3 850-1100 LBS 62.00 SELECT 2-3 1100 LBS & OVER 58.50.

SLAUGHTER COWS 77 HEAD CUTTER & BNG. UT. 1-3 38.00-41.00 BRKG.UT. & COMM. 2-4 40.00-50.25 CANNER & LOW CUTTER 1-2 35.50.

SLAUGHTER BULLS 16 HEAD- 1-2 900-1300 LBS 50.00-57.50 1-2 1300-1600 LBS 53.75-55.00 1-2 1600 LBS & OVER 54.75-61.75.

SLAUGHTER CALVES AND VEALERS 23 HEAD CALVES - GOOD AND CHOICE 250-500 LBS 78.50-88.00.

FEEDER CATTLE 323 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 85.00-93.00 83.50-88.00 92.00-93.00 400-500 84.00-94.00 --- 83.00 500-600 82.50-85.00 --- 80.00 600-700 76.00-78.75 --- --- 700-800 78.75 --- --- 800-900 68.50 --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 76.00; 500-700 LBS 63.00-66.00 700-900 LBS 58.00.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 83.00-86.50 75.00 75.00-78.50 400-500 74.00-78.50 73.50-75.00 69.00-73.25 500-600 72.50-76.50 --- 66.50-72.00 600-700 69.50-75.00 --- 63.50-65.00 700-800 72.50 --- --- FEEDER BULLS; MED. 1 MED.&LARGE 2 200-300 LBS 101.00 91.00 300-500 LBS 81.50-85.00 --- 500-700 LBS 73.50-78.25 63.50-64.75 900-1000 LBS 63.75 --- COWS WITH CALVES AT SIDE 3 PAIR; S-1, 12-16 YR OLD 850 LBS WITH CALVES 60 LBS 460.00; M-1, 4-6 YR OLD 850 LBS WITH CALVES 100 LBS 620.00; M-1, 8-12 YR OLD 850 LBS WITH CALVES 140 LBS 515.00 PER PAIR. BABY CALVES RETURNED TO FARMS 27 HEAD NEWBORN TO 4 WK OLD 57.50-147.50 PER HEAD. OVER 100 LBS 93.00-100.50 PER CWT.

New Holland Horses

New Holland Sales Stables

New Holland, PA

Monday, Jan. 23, 1989

REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 216 HEAD OF HORSES, MULES AND PONIES. MARKET STEADY.

DRIVING HORSES 410.00-640.00.
RIDING HORSES 275.00-525 00.
HEAVYWEIGHT KILLERS 410.00-500 00.
LIGHTWEIGHT KILLERS 250 00-375.00
MARE PONIES 35.00-100.00.
COLTS 20.00-35.00.
GELDING PONIES 35.00-100.00.
LARGER PONIES 150 00-275.00.

ATTENTION
St. Valentines Day Special
Stockers & Feeders
Tuesday, Feb. 14
at 1:30 p.m.
160 Head Of Steers & Heifers
All breeds 400 to 800 lbs.
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Glenn S. Frame, Manager

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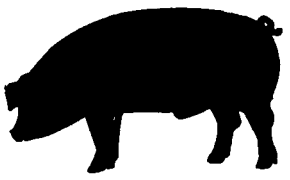
Will Receive Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

Gwaltney of Smithfield
GWALTNEY of SMITHFIELD, LTD.



RECEIVING HOGS:
LANCASTER COUNTY FARMERS
MONDAYS: McCoy's Branch Office, Bareville
WEDNESDAYS: (Next to Bawells Butcher Shop)
& FRIDAYS: on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta 717-426-3258
YORK COUNTY FARMERS
MONDAYS: Stewartstown 717-993-2564
TUESDAYS: Thomasville 717-792-2248 or 9836
Contact for Information:
Ron Myers, 717-656-3291
Ed Herrmann, 717-284-3203
or Charle Kauffman, 215-593-5674

HOLSTEIN ASSOCIATION
Consultant Services
HERDS FOR SALE
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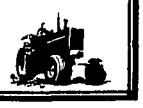
Clarence Stauffer, 220 Weidmansville Rd., Ephrata, PA 17522, At, 717-738-2406
or
Thomas Dum, Jr., RD 1 Box 224A, Elliotsburg, PA 17024, At, 717-582-8519

SELL IT WITH A LANCASTER FARMING CLASSIFIED



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Agri 8836	S3136 - 70.2 Bu/A - Group III
Pella	A3127 - 60.6 Bu/A - Group III
Williams	Williams 82 - 61.2 Bu/A - Group III

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Lancaster Farming

OPINION

Cornucopia Promotes Agriculture

Each year leaders from government, agriculture and the food industry get together at what is called the Keystone Cornucopia. This has been a yearly event since 1981. All kinds of scrumptious food is served from Pennsylvania's bountiful table. And state legislators go home with baskests of food provided by the many different food processors.

In past years this event, sponsored by the Pennsylvania State Council of Farm Organizations, used a buffet style meal to give the wide variety of food a chance to be served. But this year the event scheduled for Monday evening, Feburary 6, will feature a served dinner with two entrees to ensure that the diversity of the State's agricultural bounty is evident.

The event to be held at the Hershey Convention Center will project a united front for Pennsylvania's number one industry. This is true because numerous organizations and associations that serve agriculture join together to promote Pennsylvania farm products through this yearly event. The Cornucopia shows officials in Harrisburg that agriculturists work together for the betterment of the state's economy. Hopefully, after these officials see the magnitude of the benefits offered to the public by the food/farming industry, they will be more inclined to adopt legislation sympathic to agriculture's needs.

The tickets cost $35.00 each. That's a lot of money even for the good dinner if that were all you were getting for your contribution. But in this case your dollars help promote agriculture and you get the dinner too. If you want to be a part of this premier social and promotional event of the year for Pennsylvania produced foods, call the State Council's office now at (717) 232-7232 and make your reservations. We think you'll be glad you did.

Farm Calendar

Monday, January 30

Delmarva Dairy Day, Hartley Fire Hall, Hartley, DE, 9:00 a.m.

Dauphin County Soil Nutrient Management, Ag & Natural Resources Center, 3 miles north of Dauphin, 1:00 p.m.

Annual Meeting, District 13S, Coba Select Sires, Days Inn, Butler.

Tuesday, January 31

Cattle Feeder's Day, Lancaster Farm & Home Center, 8:30 a.m. to 4:00 p.m.

Adams County "Planning For The 90s", extenions office, 12:30 p.m. to 3:00 p.m. Repeats Feb. 7

On-foot on-rail beef evaluation program, live evaluation 7:30 p.m. Leesport Farmers Market. Carcass evaluation Feb. 2

District 13N annual meeting, Coba-Select Sires, Days Inn, Meadville,

Milk Quality and Somatic Cell Reports Meeting, Jefferson County Service Center, Brookville.

Pennsylvania Vegetable Conference, Hershey Convention Center; runs through Feb. 2.

LAND meeting, Community Center, Lancaster, 7:30 p.m.

(Turn to Page A30)

FARM FORUM OUR READERS WRITE

Editor:

First, thanks to Lancaster Farming on behalf of the Keystone State's 5000 or so sheep producers for your coverage of sheep-related events at the 1989 Farm Show. Appreciated the article on our new Lamb and Wool Queen, Carla Clutter. Carla's enthusiasm about lamb and wool reflects the optimism and progressive attitude within our industry.

Your feature article on the 1989 Sheep-to-Shawl Contest underscores the "draw" this extremely popular event has at the Farm Show each year, where it has developed into one of the headline attractions and serves as a public forum for projecting a very positive image for sheep and wool. The Pennsylvania Cooperative Sheep and Wool Growers Association (PSWGA) is certainly appreciative of the positive publicity generated by this event each year.

However, and unfortunately, "behind the scenes" of the contest, some negative undercurrents, which have been "brewing" over the past few years, are beginning to surface. And so, in order to protect the reputation of PSWGA, it

(Turn to Page A33)

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Protect Your Lungs

Dust can be hazardous to your health... it can destroy lungs. Farmers who are exposed to dust over long periods of time risk the disabling disease called "farmer's lung." As the dust accumulates in the lungs the tissue hardens. This can lead to a variety of respiratory ailments including bronchitis and asthma. If the condition is not diagnosed soon enough, irreversible lung damage may occur.

Preventing farmer's lung doesn't necessarily require any elaborate or expensive equipment... a simple mask when dust can't be avoided... for example when handling dry bedding, sweeping dusty walls or walks or grinding and mixing feed.

Keeping the overall level of dust down is also helpful. Therefore as soon as feed sacks or chemical containers are emptied they should be discarded in the proper manner. Regular housecleaning or work areas is another good idea. Not only will the area look better... you'll feel better without all that dust in your lungs. Contact your local Lung Association for more detailed information on how to protect your lungs.

To Plan Legume Seeding

It's not too soon to make plans for seeding clover or alfalfa or winter grains. Many of our good stands have been obtained by making a broadcast seeding in late February or early March. The value of seeding at this time is to take advantage of the alternate freezing and thawing to work the small seeds into the topsoil. Wheat is usually the best grain to make late winter or early spring legume seedings. Barley and rye tend to develop too much growth and increase the potential for lodging which smothers out the small legume plants. Broadcast seeding when the soil is "honeycombed" in early March works very well, but the use of a band seeder may be a better way to establish a new legume stand.

To Transfer Silage

Some farmers use temporary silos to store the extra silage for their dairy and feeder cattle. Our Agronomy Specialists tell us that any silage to be moved from a temporary storage to an upright storage should be done in cold weather. When moved in warm weather (over 40°) there will be more chances of heating and molding. Make the transfer in cold weather and do it as rapidly as possible. No additives or preservatives should be needed in this process.

By transferring to the upright silo, you can utilize the mechanical feeding equipment in your upright silo.

To Correct Drainage Problems

The late winter and early spring provide a good chance to observe the water drainage problems around many homes and farmsteads. If surface water drains into farm buildings or into homes, then something should be done about it soon. Surface water should be directed away from buildings by way of terraces or diversion ditches.

Water should not be permitted to flow down against buildings from upgrade. This will weaken the structure and wash soil away from the foundation. Water that seeps into a building from underground is a different problem and more difficult to control.

However, the surface water can be directed around and away from farm buildings. Also, the area around wells should be protected from surface water contamination. Water from feedlots and barnyards should not be allowed to flow directly into streams; pastures or holding areas will reduce the possibility of pollution.

The Cooperative Extension is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE HEALING TOUCH

January 29, 1989

Background Scripture:
Luke 8:1-3, 40-56.

Devotional Reading:
Psalms 116: 1-10; Matthew 21: 22-23.

The two healing stories in Luke 8 — Jairus' daughter and the woman with the hemorrhage — have two things in common: persistent faith and the powerful healing touch of Jesus.

Both the stories are dramatic. The woman with the hemorrhage had been ill for twelve years and spent just about every cent she had on doctors, but to no avail. She is nameless and presumably humble: she didn't presume to ask Jesus for healing, but she believed in him so strongly that she was sure she would be healed if she could just touch his garment. The press of the crowd was so great that it was difficult to get close to him, but she was persistent in her faith. And like the leper in Luke 5, this humble woman was also audacious — with her discharge of blood she was held to be spiritually "unclean" and Jesus should not have any physical contact with her whatsoever. That's probably why she touched only the tassel of his garment and it is also why she was embarrassed when Jesus asked, "Who was it that touched me?" (Lk. 8:45).

SOMEONE TOUCHED ME

The healing was not imaginary; Jesus said, "Someone touched me; for I perceive that power has gone forth from me" (8:46). The nameless woman also felt that power and knew she had been healed instantly. Yet, Jesus focused, not on his power, but on the woman's persistent receptivity: "Daughter, your faith has made you well; go in peace" (8:48). Years later, Eusebius, the great church historian (300 A.D.), wrote that this woman, a gentile from Caesarea Philippi, erected a statue commemorating her healing, and that it stood until the Emperor Julian destroyed it and replaced it with his own.

The story of Jairus' daughter stands in stark contrast. The man who comes to Jesus is an important man and well-known in the community as the president of the synagogue. This was a position of power, honor and prestige. He does not come for himself, but for his young daughter — in our society she would be an adolescent, but in Jesus' day she was on the threshhold of being a young woman of marriable age. Obviously, she is Jairus' only child and that makes his plight even more poignant. One can't help noting that here is a man who has probably risen as far as he can in his community, but, despite his success, he is powerless to help his only child.

SWALLOWED PRIDE

There's another factor, too. Jairus had probably not been well-disposed toward Jesus. As president of the synagogue, he must have regarded Jesus as a threat to the Jewish religion. So, we may well assume that, in order to help his daughter, he swallowed his misgivings and pride and came to Jesus because there was nowhere else to go. His love for his daughter was greater than his religious ideology and his position in the community. Although in practically every other circumstance he was unlike the woman with the hemorrhage, what he shared in common with her was a persistent faith. Even when a messenger came saying, "Your daughter is dead; do not trouble the Teacher any more," Jairus was not deterred.

We do not know whether the daughter was in a coma and only appeared dead, or whether she had actually died and Jesus resuscitated her. At any rate, he touched her and said simply "Child, arise." And once again persistent faith and Christ's healing touch prevailed.

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Everett R. Newswanger Managing Editor

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AGWAY DAIRY MEETING

Country Platter Restaurant
Wednesday — February 8, 1989
8:30 A.M. Registration
Lunch - Family Style

Call Your Local Agway Store Before February 1
For Reservations

PROGRAM

Dr. Kendall L. Dolge - Director of Quality Assurance and Nutrition Development - AGWAY INC.

Dr. Dolge will discuss feeding alternatives in an interesting and entertaining way.

Dr. Charles E. Gardner, D.V.M.
Ackermanville Veterinary Hospital

Dr. Gardner recently had an article published entitled "Herd Lactation Curves." He will discuss this topic along with other important management reports now available through the new A.R.I.S. program.

Dr. Normand St-Pierre - Animal Nutritionist, Agway, Inc.

Dr. St-Pierre will introduce you to Agway's newest and most advanced dairy feed. Dr. St-Pierre was a very popular speaker at last year's dairy meeting.

Fred T. Ott - Dairy & Livestock Specialist - Agway Inc.

Fred works with dairy farmers in Southeastern, Pa. Dry cow management is an important subject that Fred feels many of you will benefit from hearing about. He has prepared a very informative presentation on this key management issue.

PARTICIPATING AGWAY STORES

Quarryville Agway	717-786-2126
Cochranville Agway	215-869-8006 or 800-822-2095
New Holland Agway	717-354-4526 or 800-242-4929
Salunga Agway	717-898-2248
York Agway	717-792-2674
Lebanon Agway	717-273-2621
Henry B. Hoover	717-733-6593
G&G Feed & Supply	717-665-5001
Rising Sun Agway	301-658-6562

Southeast And Central Virginia Area Livestock Summary

Smithfield and Southside (Blackside), Va.

Wednesday, January 25, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 225 HEAD - SLAUGHTER SOWS STEADY TO 2.00 LOWER. BOARS STEADY. BARROWS AND GILTS US 2-4 200-250 LBS 41.00 SOWS US 1-3 300-500 LBS 30.00-31.80 500 LBS & OVER 30.00 BOARS 26.00-27.00.

SLAUGHTER CATTLE 104 HEAD - SLAUGHTER COWS STEADY TO 1 00 HIGHER. SLAUGHTER BULLS STEADY.

SLAUGHTER STEERS AND HEIFERS 6 HEAD STEERS SELECT 2-3 900-1100 LBS 63.00-63.50.

SLAUGHTER COWS 82 HEAD CUTTER & BNG.UT. 1-3 42.00-49 00 BRKG.UT. & COMM. 2-4 38.25-49.75 CANNER & LOW CUTTER 1-2 35.00-41.50.

SLAUGHTER BULLS 11 HEAD; 1-2 900-1300 LBS 50.00 1-2 1300-1600 LBS 50.00-58.00 1-2 1600 LBS & OVER 53.75-56.50.

SLAUGHTER CALVES AND VEALERS 5 HEAD VEALERS - GOOD AND CHOICE 100-250 LBS 84.00-91.00.

FEEDER CATTLE 244 HEAD - FEEDER STEERS STEADY TO 1.00 LOWER. FEEDER HEIFERS STEADY TO 3.00 LOWER. FEEDER BULLS STEADY TO 2.00 LOWER. STEERS; MEDIUM 1 SMALL 1 300-400 89.00-96.50 75.50-85.00 400-500 83.00-90.00 78.00-84.50 500-600 80.50 --- 600-700 75.00-78.00 75.00 700-800 73.50 --- 800-900 69.00-72.50 --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 82.50

HEIFERS; MEDIUM 1 MED.&LARGE 2 300-400 74.00-86.50 76.00-81.00 400-500 74.00-80.00 72.00-77.50 500-600 65.50-72.00 70.00-74.00 600-700 64.00-69.00 --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS --- --- 88.00-94.00 300-500 LBS 78.00-100.00 72.00-80.00 72.00-79.00 500-700 LBS 65.00-80.50 65.00-71.00 --- 700-900 LBS 55.00-61.00 --- --- BABY CALVES RETURNED TO FARMS 40 HEAD NEWBORN TO 4 WK OLD 27.00-84.00 MOSTLY 45.00-70.00 PER HEAD. OVER 100 LBS 105.00- 120.00 PER CWT.

TEL-O-AUCTION FEEDER CATTLE SALE HELD AT BLACKSTONE, VIRGINIA ON JAN. 25, 1989 50 HEAD SOLD STATE GRADED.

50 HEAD M&L-1 FEW 2'S AVERAGE 600 LBS $79.60.

Southwest Virginia Area Livestock Summary

Wytheville, Va.

Tuesday, January 24, 1989

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER CATTLE 105 HEAD - SLAUGHTER COWS 1.00-2.00 HIGHER.

SLAUGHTER COWS 97 HEAD CUTTER & BNG.UT. 1-3 43.00-48.50 BRKG.UT. & COMM. 2-4 43.00-47.75 FEW 50.50-52.50 CANNER & LOW CUTTER 1-2 36.00-44.00.

SLAUGHTER BULLS 8 HEAD; 1-2 900-1300 LBS 56.00 1-2 1600 LBS & OVER 54.75-57.25.

LAMBS 90 HEAD - SLAUGHTER LAMBS 90 CENT LOWER. HIGH CHOICE AND PRIME 95-125 LBS 66.10 SLAUGHTER EWES ALL GRADES 15.00-29.50 EWES AND RAMS RETURNED TO FARMS 35.00-40.00 PER HEAD.

FEEDER CATTLE 232 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 400-500 96.50-100.00 --- --- 500-600 98.00 75.00-81.00 --- 600-700 78.50 73.00-76.00 --- 700-800 75.00-78.00 --- --- 900-1100 ,--- --- 67.00 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 86.00-87.00; 500-700 LBS 81.00 1100 LBS & OVER 50.00-52.75.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 --- 79.00-83.00 --- 400-500 87.00 79.00-85.00 80.00-88.00 500-600 --- 70.00-78.50 74.00 600-700 --- 68.50 70.00 FEEDER BULLS; MED. 1 500-700 LBS 87.00-96.00 BABY CALVES RETURNED TO FARMS 11 HEAD NEWBORN TO 4 WK OLD 75.00-115.00 PER HEAD.

Shenandoah Valley Livestock

Harrisonburg, Va.

January 21, 1989

Report supplied by auction

FEEDER CATTLE: STEERS: M&L-1 300-500 LBS. 85.75-99.00; 500-700 LBS. 77.00-85.50; 700-900 LBS. 75.00-78.00; HOLSTEIN 300-1000 LBS. 57.00-66.50.

HEIFERS: M&L-1 300-500 LBS. 76.00-80.00; 500-700 LBS. FEW 73.00-76.25.

STOCK COWS: BABY CALVES: 60.00-183.00.

SLAUGHTER CATTLE TREND: HEIFERS: STANDARD 53.50-61.50.

SLAUGHTER COWS: UTILITY & COMMERCIAL 2-4 45.50-51.50; CANNER & CUTTERS 1-3 41.00-45.75.

SLAUGHTER BULLS: 1&2 56.00-58.00.

LAMBS: BLUE O HIGH CHOICE & PRIME 67.80; RED O CHOICE 70.50; FEEDER LAMBS CHOICE 78.50-81.50.

HOGS: BOARS 23.00.

Frederick Livestock Auction

Frederick, Md.

Monday, Jan. 23, 1989

Report Supplied by Auction

BUTCHER COWS: STEADY TO 1.00 LOWER. HIGH YIELD 50.00-50.75; STANDARD AND UTILITY 46.00-49.00; CANNERS 40.00-45.00; SHELLY 40.00 DOWN; NO BULLS OFFERED; STEERS SELECT HEAVY-WEIGHT HEREFORDS 60.00-63.50; HEIFERS COMMERCIAL 50.00-55.00.

BUTCHER HOGS: 50 HEAD, 1.00 LOWER. US#1-3 230-240 LBS. 41.00-42.00; FEW 270-300 LBS. 41.00 AND 46.00; US#1&2 240-250 LBS. 42.50-43.00; 190-205 LBS. TO 40.00; SOWS 1.00 LOWER 300-600 LBS. 31.00-33.00, FEW TO 34.50, 1 AT 37.50.

VEAL CALVES: CHOICE 160-275 LBS. 98.00-112.00; GOOD 135-180 LBS. 78.00-95.00; 85-120 LBS. 72.00-78.00; CULL CALVES 55-80 LBS. 65.00-70.00; WEAK AND ROUGH 60.00 DOWN.

CALVES RETURNING TO FARM: HOLSTEIN HEIFERS BEEF X FROM 70-100 LBS. 75.00-90.00; 90-120 LBS. 80.00-101.00; HOLSTEIN BULLS 85-90 LBS. 80.00-99.00; 95-125 LBS. TO 161.00, MAINLY 120.00-152 00.

LAMBS: HIGH CHOICE 100-110 LBS. 70.00-72 00; GOOD 64.50.

STOCK CATTLE: GOOD DEMAND. STEERS FEW 300-600 LBS. 75.00-88.00; HEIFERS 300-500 LBS. 77.00-81.00; 500-800 LBS. 60.00-70.00; BULLS FEW 200-300 LBS. 99.00-104 00; SPRINGING HEIFERS 600.00-825.00.

SHEEP: BUCKS 120-180 LBS. 18.00-24.00.

PIGS AND SHOATS: NO LIGHTWEIGHTS OFFERED. BY THE HEAD FEW 80 LBS. 23.00-26.00.

BY THE POUND: 80-150 LBS. 35.00-40.50.

ATTENTION FARMERS

FURMAN FOODS, INC.

Is interested in contracting tomato acreage for the 1989 growing season.

Call for information.

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RD 2, Northumberland, PA 17857
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We Are Growing
New for '89
Introducing
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Over 200 Possible Analysis
20-7-7 / 18-9-9 / 3-10-30
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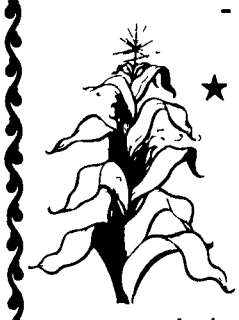
- Just to name a few -



★ Alfalfa growers, we now have a Fluid 0-0-40 for alfalfa

Now is the time to order your corn starters.

Lebanon Dry Ammoniated-R/K
Dry Blend - 9-18-9 +3 Liquid Starter

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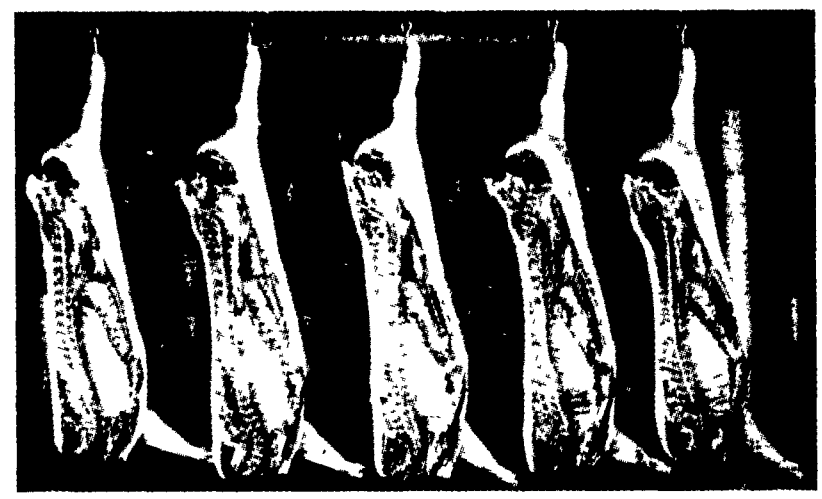
% LEAN CUTS
Do Your Hogs CUT IT?

What Determines The Percentage Of Lean Meat In Hogs?
* GENETICS
* NUTRITION
* MANAGEMENT



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PIC Trademark Pig Improvement Company Inc.

Philadelphia Vegetables

Philadelphia, Pa.

ARTICHOKES CA carton 24s & 36s 14.00 48-60s 10.00.

ASPARAGUS MEXICO 13-1/2 lb carton bunched 6s large & standard 43.00 PERU 5-kilo crate large & standard 40.00.

BEANS HIGHER various bushel containers Round Green type FL handpicked 17.00-18.00.

BEETS ABOUT STEADY FL crate bunched 12s 500-650 mostly 600 TX topped 50-lb carton 12.00 NJ topped 25-lb carton 600 (CORRECTION: Yesterdays report TX topped 50-lb carton should have read 12.00).

BROCCOLI LOWER carton bunched CA 14s 900-11.00 mostly 10.00-11.00 18s 10.00 AZ 14s 10.50 loose Crowns 800-10.00 TX 14s 900 18s 10.00-11.00 MEXICO 14s 11.00-12.00.

BRUSSEL SPROUTS 25-lb carton CA 11.00 MEXICO 10.00.

CABBAGE ABOUT STEADY 1-3/4 bushel carton & crate medium green unless otherwise stated FL 6-675 Savoy type 900 Red 10.00 NY 50-lb sks lge 500 Red 7-750.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 10.50 one lot 12.00 FL medium 800-900 mostly 800 50-lb sacks loose jumbo FL 650-750 mostly 700 CANADA 600 carton bunched 24s CA 10.50 Miniature type CA carton bunched 24s 11.50 FL 20-12 oz film bags 650.

CAULIFLOWER ABOUT STEADY carton film wrapped CA 12s 11.00-12.50 AZ 12s 15.00 TX 12s 11.00-12.00 16s 10.00-11.00.

CELERY HIGHER carton CA 2-1/2 dozen 16.00 3 dozen 13.00 FL 2-1/2 dozen 10.00-11.00 mostly 11.00 3 dozen 900 TX 2 dozen 10.00.

CHINESE CABBAGE ABOUT STEADY FL celery crate 600-750 Nappa 800 CA 50-lb carton Nappa 12.00.

CORN SUPPLIES LIGHT FL no supplies MEXICO carton 50 ears White 14.00-15.00.

CUCUMBERS LOWER 1-1/9 bucrt & ctn waxed med unless otherwise stated FL fair quality 22.00 flat carton Long Seedless type film overwrapped 12s 10.00-11.00 MEXICO 24.00 fair quality 20.00-23.00 small 20.00-22.00 Pickles medium 20.00-22.00.

EGGPLANT LOWER FL 1-1/9 bushel carton and crate medium 850-900.

ENDIVE ABOUT STEADY 1-1/9 bushel crate FL 600-750 CA carton 24s 11.00.

ESCAROLE ABOUT STEADY 1-1/9 bushel crate FL 600-750 mostly 650-750.

GREENS ABOUT STEADY crate approximately 1-1/2 bushel bunched unless otherwise stated GA Collards, Mustard, Turnip Tops, Kale & Rape 6-650 TX 24s Collards & Kale 700 CA carton 24s Swiss Chard Red 900 Red Kale 15.00 AZ 20-lb carton Broccoli Rabe 15.00-16.00 loose one label 18.00-19.00.

LEEKS ABOUT STEADY bunched 12s crate FL 12 00-13.00 NJ fair quality 800-10.00 carton CA 12.00.

LETTUCE-ICEBERG HIGHER carton 24s unless otherwise stated CA 18.00-20.00 film wrapped 18.00-19.00 AZ 17.00-20.00 mostly 19.00 film wrapped 17.00-19.00 previous commitments 14.50 30s 13.00-15.00 FL 15.00- 17.00.

LETTUCE-ROMAINE ABOUT STEADY carton 24s CA 10.00-13.00 mostly 10.00- 11.00 crate 15.00-16.00 AZ 13.00-15.00 FL 800-10.00.

LETTUCE-OTHERS BIG BOSTON carton 24s FL 900-10.00 BIBB carton 24s FL 500 LEAF carton 24s CA including Red 15.00 AZ one label 19.00 FL 10.00-12.00.

MUSHROOMS STEADY PA 4-quart basket medium-large 500-550 small-medium 4-450 10-lb carton medium 9-950 large 10.50-10.75 extra large 11.75 packages 10-12 oz 9-950 3-lb ctn Shiitake few 12.00-12.50.

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN HIGHER carton bunched 48s MEXICO 700-900 mostly 700-800 CA 800.

PARSLEY ABOUT STEADY bunched 5 dozen Curly unless otherwise stated FL crate 800-850 Plain 900 TX crate 10.00 Plain 900-10.00 CA carton 12.00.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb carton per lb GUATEMALA 110-112 MEXICO.

PEPPERS ABOUT STEADY 1-1/9 bushel crates & cartons California wonder type Green unless otherwise stated FL extra large 8-850 mostly 800 large 650-800 mostly 700 medium 6-650 Mixed Red large fair quality 5-550 Red extra large fair condition 10.00 Yellow large fair condition 700 Cubanelle medium 10.00 Longhots bushel carton 10.00 MEXICO extra large & large 700-800.

RADISHES ABOUT STEADY carton Red 30-6 oz film bags FL 3-350 mostly 300 White 24-8 oz film bags 650.

RUTABAGAS CANADA 50-lb carton CD#1 800.

SPINACH LOWER 1-1/4 bushel crate Savoy type TX 800 NC 900-10.00 FL 800-900 carton bunched 24s Flat type CA 11.00.

SQUASH LOWER FL 1/2 bushel carton Zucchini small-medium 600-800 medium 500-700 Yellow Straightneck small-medium 800 medium 500-700 MEXICO 28-1b lug Zucchini small-medium 10.00-12.00 mostly 12.00.

SWEET POTATOES ABOUT STEADY 40- lb carton Jewel type cured US #1 NC 12.00-12.50 mostly 12.50 fair quality 700-800 large 800 DE 850-900 NJ 10.00 1/2 bushel carton Yellow Jersey & Red Jersey 11.00.

TOMATOES ABOUT STEADY 25-lb carton Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 14.00-14.50 6x6s 13.00- 14.00 6x7s 12.00-13.00 mostly 12.50 fair quality 5x6s 11.00-12.00 mostly 12.00 6x6s 11.00-13.00 MEXICO 5-kilo jumbo & extra-large fair condition 8.00-9.00 REPACKED LOCALLY FL 5x6s 14.50 6x6s 13.50 6x7s 12.50 CHERRY TYPE flats 12-1 pint tray FL 11.00 MEXICO fair quality 900-10.00.

TURNIPS topped 25-lb film bags medium.

New Wilmington Livestock Auction

N. Wilmington, Pa.
Monday, January 23, 1989
Report Supplied by PDA

CATTLE 222..PDA...Few Choice slaughter steers 71.00-72.25, few Select 65.75-69.75; one Choice holstein 66.75, Standard 60.00-66.00. Choice sl. heifers 68.25-73, few low yielding down to 65.00, few Standard 55.00-58.00. Breaking Utility & Commercial sl. cows 46.00-49.50, couple 50.75&51.75, low yielding down to 42.00, Cutter & Boning Utility 43.00-48, Canner & Low Cutter 37.50-44, Shells down to 25.00. Few Yield Grade No. 1, 1115/1790 lbs. sl. bulls 53.00-56.00, couple 59&60.25. Feeder Cattle: Few Medium & Large Frame No. 1, 300/405 lbs. steers 73.00-85.00. Med. & Large Frame No. 1, 300/475 lbs. heifers 74.00-86, few 650/900 lbs. 59.00-62.50.

CALVES 305...Few Choice vealers 110.00-115.00, Standard & Good 90/120 lbs. 67.50-75.00, 65/85 lbs. 60.00-69.00, lot Utility 56 lbs. 56.00. Farm Calves: Hol. Bulls 85/135 lbs. 100.00-169.00, Hol. Heifers 85/125 lbs. 100.00-138.00. Beef cross bulls & heifers 75/135 lbs. 70.00-135.00.

HOGS 489...US No. 1-2 225/255 lbs. barrows and gilts 40.50-41.35, 1-3 215/255 lbs. 39.60-40.50, 2-3 220/260 lbs. 39.00-39.50, 1-3 180/200 lbs. 34.25-38.00. US No. 1-3 300/570 lbs. sows 29.00-33.00, few 36.00, 2-3 340/640 lbs. 27.00-29.50. Boars 25.00-28.00, few Light weights 32.00-35.00.

FEEDER PIGS 12...Few US No. 1-3 35/40 lbs. feeder pigs 18.00-21.00, small lot 80 lbs. 31.00 --- all per head.

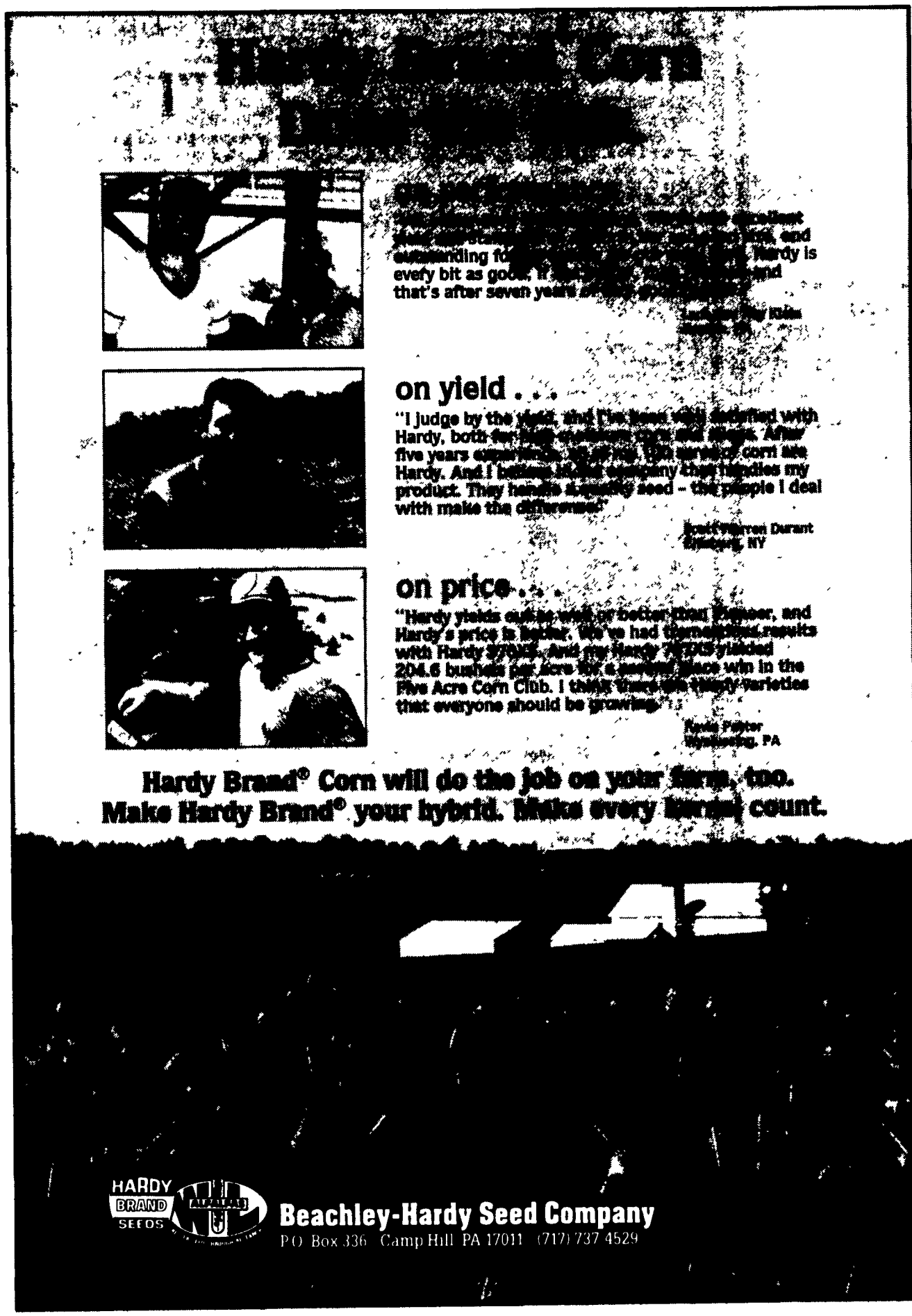
SHEEP 72...Choice & Prime 75/90 lbs. wool slaughter lambs 70.00-79.00, couple lots 86.00&90;00, 975/115 lbs. 62.00-70.00. Slaughter ewes 11.00-26.00.

GOATS 4...Few Medium and Large 35.00-55.00.

North Jersey Livestock

Hackettstown, NJ
Tues., Jan. 24, 1989
Report supplied by auction

CALVES .10-1.65.
COWS .32-.55.
EASY COWS .24½ -.50.
HEIFERS .41¾ -.67½ .
BULLS .50¾ -.65.
STEERS .54¾ -.69.
HOGS .28-.46.
ROASTING PIGS, EACH 2.00-33.00.
BOARS: .20-.22.
SOWS .25.
SHEEP .08-.64.
LAMBS EACH 30.00-68.00.
LAMBS PER LB. .41-1.23.
GOATS EACH 22.00-118.00.


every bit as good
that's after seven years
on yield . . .
"I judge by the yield, and I'm
Hardy, both
five years
Hardy. And I
product. They
with make the
on price . . .
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Hardy's price
with Hardy
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DALE R. HOOVER - Owner
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Residence 814-793-2657

FRIDAY, FEB. 10 - 1:00 PM
ON THE FARM MONTHLY

Snow Date Following Tues. Same Time

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteueralia

Hand mated with Breeding Dates

Local Truck Available

No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., MAR. 10, 1:00 P.M.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Jan. 24, 1989
Report supplied by auction

SLAUGHTER COWS: HIGH YIELD: 50.00-54.00; UTILITY 46.00-50.00; CANNERS 42.00-46.00; SHELLY 42.00 DOWN.

BULLS: YG#1 2,290 LBS. AT 60.75.; YG#2 53.00-57.00.

FED STEERS: LOW CHOICE 71.00-72.50; SELECT 62.00-71.00; SELECT HOLSTEINS 58.00-63 00

FED HEIFERS: LOW CHOICE UP TO 68.00; SELECT 58.00-65.00; STANDARD 52.00-58.00.

VEAL CALVES: CHOICE 300-400 LBS. 117.00-125.00; GOOD TO CHOICE 140-250 LBS. 85.00-98.00; CULLS 85-120 LBS. 70.00-78.00; 50-80 LBS. 65.00-71.00; WEAK AND ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS UP TO 161.00; 95-125 LBS. 159.00, SMALL FRAME 85-95 LBS. 80.00-99.00.

HOLSTEIN HEIFERS 100-120 LBS. 85.00-101.00; BEFF X CALVES 85.00-112.00.

BUTCHER HOGS: US#1&2 TO 42.75; 215-260 LBS. #1&3 41.00-42.00; 260-295 LBS. 37.75-40.75; 195-210 LBS. 39.00-41.00.

SOWS: 300-500 LBS. 30.50-33.00, 500-700 LBS. 29.00-32.00.

BOARS: 25.00-26.50.

STOCK CATTLE: STEERS 300-500 LBS. 85.00-94.00; 500-700 LBS. 71.00-84.00; 700-1000 LBS. 60.00-70.50; HOLSTEINS 400-800 LBS. 60.00-68.50; 900-1100 LBS. 51.00-54.00.

HEIFERS: 300-500 LBS. 70.00-78.00; 500-700 LBS. 64.00-76.00; 700-900 LBS. 60.00-64.00; HOLSTEINS 400 LBS. AT 69.00.

BULLS: 300-500 LBS. 80.00-94.00; 500-700 LBS. 65.00-77.00; 700-800 LBS. 60.00-65.00.

LAMBS: CHOICE 90 LBS. 68.00.

SHEEP: 38.00-43.00.

GOATS: LARGE 60.00-82.00; MEDIUM 45.00-60.00; SMALL OR THIN 25.00-40.0.

PIGS AND SHOATS: BY THE HEAD 15-30 LBS. 10.00-19.00; 30-50 LBS. 17.00-25.50; 50-80 LBS. 25.00 36.00; 80-100 LBS. UP TO 45.50.

BY THE LB. 90-160 LBS. 33.00-37.00.

STOCK BOARS: 200-325 LBS. 28.00-36.00.

Friend's Stockyard, Inc.

Accident, Md. 21520
January 23, 1989

STOCK BULLS & STEERS (200 TO 400 LBS.) 74.00-96.50.

STOCK HEIFERS 63.00-84.00.

SLAUGHTER STEERS GOOD TO CHOICE 68.00-71.25; MEDIUM TO GOOD 63.00-68.50.

HOLSTEIN STEERS HEAVY 57.00-63.50; LIGHT 48.00-52.75.

SLAUGHTER HEIFERS GOOD TO CHOICE 67.50-70.00; MEDIUM TO GOOD 60.00-66.00.

BULLS HEAVY 58.50-65.00; LIGHT 48.00-57.00.

COWS-- FEW HIGH DRESSING UP TO 52.75; UTILITY (HOLSTEIN) 45.00-51.00; CANNERS 41.50-47.00; COMMERCIAL TO GOOD 40.00-44.50; CULL COWS 38.00.

VEALS GOOD TO COICE 80.00-100.00; MEDIUM TO GOOD 70.00-81.00.

BOB CALVES 45.00-70.00.

HOLSTEIN BULL CALVES RETURN TO FARM (100 TO 120 LB.) 120.00-161.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM (100 TO 120 LB.) 80.00-96.00.

HOGS TOP QUALITY 42.50-44.00; HEAVY 41.00-42.75; LIGHT 30.00-38.50.

SOWS 25.00-34.50.

MALE HOGS 20.00-27.00.

LAMBS 60.00-68.00; FEEDER LAMBS 60.00-70.00.

SHEEP 20.00-29.00.

EGGS LARGE 82¢ PER DOZ.; MEDIUM 66¢ PER DOZ.; SMALL 60¢ PER DOZ.

Peoria Cattle

Peoria, Illinois
Thursday, January 26, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE CATTLE: 25 NOT ENOUGH FOR A MARKET TEST.

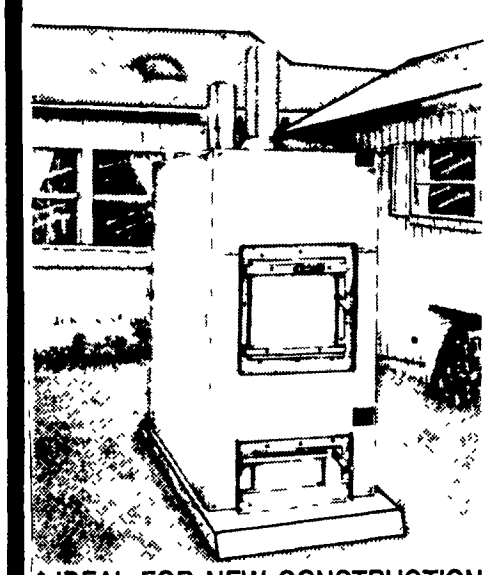
IDEAL LEAF TOBACCO CO.

Joe Irving is in Lancaster Co. to purchase 609 tobacco paying top dollar at auction or on the farm.

Mobile Truck Phone -
717-575-2525

Warehouse Phone -
717-786-4888

"Nice even heat - wherever I go in the shop, it's warm!"
Rudy Glass, York, PA



HARDY OUTSIDE WOOD FURNACE HEATS YOUR HOME AND YOUR HOT WATER

* IDEAL FOR NEW CONSTRUCTION, existing homes, **GREENHOUSES, SWIMMING POOLS, SPAS.**
* FURNACE SITS OUTSIDE - 10'-100' from home/business/barn. Removes fire danger.
* CLEAN - No ashes, dust smoke, trash inside.
* CONVENIENT - Load every 10-12 hours. Burns logs up to 16" in diameter & 30" long. Stops most log splitting.
* THERMOSTAT CONTROLLED - Even heat.
* EASILY CONNECTS to forced Air/Hot Water System. Needs no chimney or water heater. Heats domestic hot water year round. Warm months of the year firing every 6 to 10 days.
* DAIRY, VEAL & PIG FARMERS - BIG savings for you on heating & hot water costs at barn.

ALL STAINLESS STEEL CONSTRUCTION
ANY SIZE TO MEET YOUR NEED
90 DAY MONEY BACK GUARANTEE

For More Information Contact:
Lois Foy Home Pro-Kare, Inc.
3293 N. George St., Emigsville, PA 17318 York Co.
717-764-4359 or 259-9929

EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PLANTER & TILLAGE PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 2640 Diesel....$10,900
JD 3020 Dsl. Syncro, Wide Front, Dual Remote....$8,950
JD 2040 Diesel....$6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice....$975
JD 2640 w/Roll Guard....$10,900
JD 2750 Sound Guard, Like New
JD 4230 Power Shift, High Back Seat, Sharp
Ford CL-40 Skid Steer Loader, 42 HP, Water Cooled....$4,250
JD 70 Skid Steer Loader, Gas....AS IS $2,200

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 324 2 Row Wide 12 Row 327 bed....$3,950
NI 818 combine, sharp
#244 Corn Head
NI 2 row narrow w/shelter, A1....$3,950
JD #243 2 Row 30" Snapper Head....$2,350
NI Picker, 2 Row Narrow 12 Roll Bed, Nice....$5,800
JD #343 3 Row 30" Corn Head
JD 300 Husker w/3 Row Head
JD 40 Combine w/2 Row and Grain Head
JD 6620 LL Hydro Combine, Nice
13' Rigid Head for Side Hill....$1,750
JD 13' Grain Head w/Floating Bar
JD 4400 (1979) Diesel Combine, Loaded, Sharp
Gleaner FII Diesel Combine w/438 Corn Head and 13' Grain Platform
NI 12 roll husking bed w/elevator....$2,450
JD 10' Grain Head for 3300 or 4400 Combine....$1,850
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit....$8,750
JD #443 Corn Head
JD #444 Corn Head
JD 300 Husker w/243 Corn Head

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

HAY & FORAGE EQUIPMENT:
NH 272 Baler w/58 thrower, nice....$3,850
NH #282 Baler w/Thrower
JD 640 Rake
NI #402 Rake
JD 14T Baler w/Chute....$575
JD 1 Row, Row Crop Attachment, Nice....$550
JD 5½' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Hydro Drive side mount Sickle Mower, almost new....$1,575
Ford 3 Pt. Flail Mower
JD 336 Baler w/Hydraulic Bale Tension....$5,850

CULTIPACKERS
(1) (2) Brillion 25' Wing Fold Packer....$4,500
JD 12' Cultipacker....$1,050
Brillion 16' Packer w/Transport....$1,875
Brillion 9'....$425
Brillion 10' w/Big Shaft....$950
Brillion 15' w/Transport....$1,675
Brillion 12' no Transport....$1,050

Coming In...
JD 500 Grain Cart, almost new
JD 4430 Quad Range, Sound Guard Tractor w/ duals 18.4x38
JD 1209 Mower Conditioner, late style
NH 66 Baler w/Thrower
JD 4 Row 3 Pt. Cultivator
JD 7-18" 2500 Auto Reset On Land Plow
JD 18' BWF Flex-Disc Wing Fold, Nice
NH 791 Manure Spreader w/Hydraulic Tail Gate, Nice
JD 680 Manure Spreader, w/Single Beater and Tail Gate

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow....$3,950
JD F350 5-16" Hyd. Reset Plow....$2,350
JD Model 1610 14' Chisel Plow....$2,650
JD #1450 5B 20" Plow....$2,250
IH 530 5B Trip Plow....$950
JD 1450 6-16" Semi-Mtd. Plow....$2,250
Oliver 565 5-16" Plow....$1,250
JD #1600 12' Chisel w/Walking Tandems....$2,450
JD 4-16 #1450 Semi-Mtd. Plow....$2,450
JD 5x18" 2500 Auto Reset Plow....$3,450
IH #55 7 Tooth Pull Type Chisel....$1,850
White 12' 3 Pt. Chisel....$1,275
JD #2500 6B 18" Auto Reset Plow....$3,950

DISCS AND FIELD CULTIVATORS
JD 220 Center Fold Disc, Nice....$5,350
JD 12' TWA Plowing Disc....$3,250
JD BW 18' Wing Fold Disc....$2,650
JD BW 14' Disc....$1,450

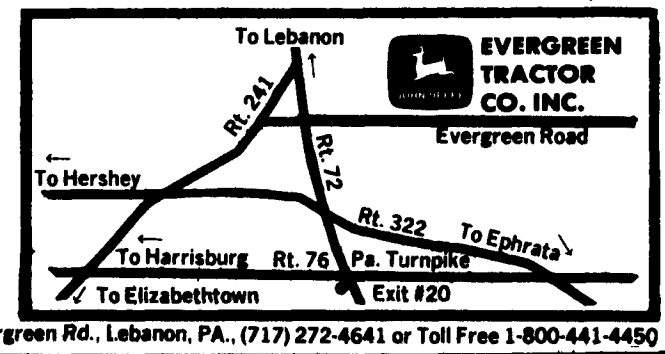
ROLLER HARROWS AND CULTIMULCHERS
JD F950 15' Roller Harrow....$3,950
IH 315 12' Roller Harrow....$3,450
JD F950 12' Roller Harrow....$3,450
Brillion 10' Roller Harrow....$975

ROW CROP CULTIVATORS & ROTARY HOES
(1) (2) JD RM 4 Row Cultivator....$975
JD 6 Row 30" RM Cultivator....$1,550
JD 400 Rotary Hoe....$1,475
JD 4 Row Front Mount Cultivator For 3020....$1,550
IH 4 Row 3 pt. Cultivator....$850

MISCELLANEOUS:
NI 217 Spreader w/Double Beater and Tail Gate....$1,450
14.9x38 Direct Axle Dual Wheels
JD 28' Implement Trailer....$1,875
Kelley Loader for JD Row Crop....$1,650
NH 352 Grinder-Mixer....$2,450
JD 660 Spreader w/Hyd. Tail Gate....$3,650
Donahue Implement Trailer....$1,750
JD 27 Stalk Shredder....$3,650
Skid Steer Loader Trailer w/Brakes....$1,150
NI #244 Tandem Axle Single Beater Spreader w/End Gate....$2,250

PLANTERS & GRAIN DRILLS:
JD 1300 6 Row Planter Radar Monitor, Sharp....$3,450
JD #1240 Plateless Planter....$1,850
White 5400 6 Row Air Planter....$2,350
JD 7000 6 Row No-Til Conservation Planter w/Auger Fill....$6,500
JD 7000 6 Row No-Till Planter, Nice....$5,850
JD Model B 13x7 Single Disc Drill w/grass, nice....$625
IH #56 4 Row Planter....$1,150

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES
JD 575 Dsl. Skid Steer Loader w/54" Bucket....$12,950



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Philly Fruit Market

Philadelphia, Pa.

GRAPEFRUIT INDIAN RIVER LOWER, OTHERS STEADY FL carton Seedless Red 32s 850 36s 750 40s 650-700 48s 550-600 White 23-27s 700 32-40s 600 48s 500 5-lb film bag 36 size 500 Indian River Red 23s 13.00-13.50 27s 14.50 32s 900-11.00 36s 800-10.00 40s 700-800 48s 650-750 fair quality 32s 600 36-40s 500 48s 400-500 White 27s 800 32-36s 500.

LEMONS ABOUT STEADY CA carton one label 95-115s 19.50 140s 17.50 165s 18.50 200s 18.00 fair quality 95s 13.00-14.00 115s 12.00-14.00 140s 13.50 165s 12.50-13.00 200s 12.50 AZ carton fair quality 95s 12.50-14.00 115s 13.00-14.00 140-165s 12.00-13.00.

LIMES ABOUT STEADY Persian Seedless 10-lb carton MEXICO 48-63s 9-950 BAHAMAS 42s 750-800.

ORANGES CALIFORNIA NAVELS FAIR QUALITY LOWER, OTHERS ABOUT STEADY CA carton Navel 40-56s 15.00 72s 12.50-13.50 88s 12.00-13.00 113s 11.00 fair quality 56s 10.50-12.00 72s 10.00-11.00 mostly 10.00 88s 950- 10.00 mostly 10.00 113s 950 138s 850 FL 4/5 bushel carton Hamlin 64s 10.50 80s 900-10.50 100s 950 125s 850 Pineapple 64s 950 80s 8-850 100s 750-850 125s 600-750 Navel 80s 11.00.

TANGELOS ABOUT STEADY FL 4/5 bushel crate & carton Minneola 40-64s 12.00 56-64s 12.00-13.00 80s 12.00 100s 10.00 125s 800 Orlando 64s 800- 900 80s 700-900 100s 750 125s 600.

TANGERINES SLIGHTLY LOWER FL 4/5 bushel crate & carton Honey type 80s 19.00 100s 17.00-18.50 120s 17.00-18.00 150s 15.00-16.00 176s 13.00-14.00.

TEMPLES FL 4/5 bushel cartons 64-80s 10.00 100s 800-10.00.

APPLES ABOUT STEADY carton tray pack WA Red Delicious WA Extra Fancy preferred labels 80-88s 18.50 100s 17.50 USExtra Fancy 88s 13.00- 13.50 100s 13.00-15.00 113s 13.00-14.00 USFancy 100s 11.50 Golden Delicious WA Extra Fancy 88s 18.00 100s 15.00-16.00 113s 14.00-14.50 US Extra Fancy 100s 14.50 113s 12.50 Granny Smith WA Extra Fancy 88s 17.50 100s 19.00 one lot 16.50 Controlled Atmosphere Storage Red Delicious WA Extra Fancy 56-72s 21.00 80s 21.00-21.50 88s 21.00 100s 20.00 US Extra Fancy 100s 16.00 Carton 12-3 lb film bags US Fancy 2-1/4 inch minimum unless otherwise stated PA Red Delicious 700-800 Combination USExtra Fancy-Fancy Red Delicious 800.

APRICOTS TOO FEW SALES TO QUOTE.

AVOCADOS STEADY CA carton 1-layer Bacon 20s 800 2 lyr Hass 48s 25.00- 27.00.

BANANAS Imports carton approximately 40-lb 10.00-10.50 fair quality 8-850 film wrapped 10.00-10.50 Institutional pack Petite 150s 11.00.

CHERRIES SUPPLIES INSUFFICIENT TO QUOTE.

GRAPES-TABLE ABOUT STEADY CA 23-lb lug Emperors 700-800 Ribier 10.00- 11.00 one label 16.00 Ruby Seedless 10.00-11.00 20-lb lug wrapped Emperors 800 Ribier 13.00-14.00 21-lb lug film bags Ruby Seedless 10.00- 11.00 Ribier 900-10.00 CHILE 18-lb lug wrapped Perlette 17.00-18.00 small 12.00 Flame Seedless 16.00-18.00 Thompson Seedless 20.00-24.00 small 17.00-18.00 very small 13.00 film bags 14.00-16.00 Black Seedless 20.00 ---KIWIFRUIT ABOUT STEADY CA 1- lyr flat 39s 700 ---MANGOS NO SUPPLIES --- NECTARINES STEADY CHILE 2-layer lug Early Sungrand 50s 12.00 52s 14.00 60s 14.00-16.00 Fire Brite & Sun Grand 50s 12.00 54s 14.00 60s 16.00 Fantasia 44s 15.50 52-60s 14.00.

PAPAYAS HAWAII carton via air 10-11s 11.00.

PEACHES CHILE 2-layer lug Flame Crest 50s 14.00 Elegant Lady 52s 12.00-13.00 68s 10.00-11.00.

PEARS ABOUT STEADY WA 4/5 bushel carton wrapped US#1 D'Anjou 90s 23.00 100s 17.00-20.00 110s 16.50 120s 15.00-16.00 135s 14.00 150s 10.00 OR 4/5 buctn wrpd US#1 D'Anjou 70s 20.00 110s 16.00 120s 14.00 135s 13.50 165s 11.00 Bosc 80-90s 26.00 100s 25.00 110s 24.00 120s 22.00- 23.00 135s 18.00-20.00 150s 14.50 165s 13.00.

PLUMS STEADY CHILE 2-layer lug Black Beauts 58s 15.00 68s 13.00 72s 15.00 78s 10.50-11.00 88s 950-10.50 98s 750-800 Blackamber & Santa Rosa 58s 15.00 68s 13.00 78s 10.50-11.00 88s 950-10.00 98s 750-800 Laroda 88s 11.00.

POMEGRANATES NO SUPPLIES.

RASPBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

STRAWBERRIES ABOUT STEADY Flats 12-1 pint trays CA medium-large via air 20.00 FL medium 12.00 medium-large 14.00-15.00.

CANTALOUPS HONDURAS 1/2 carton 12s 20.00 18s 22.00 23s 18.00 MEXICO 1/2 carton 9s fair condition 400-500.

HONEYDEWS ABOUT STEADY BRAZIL 2/3 carton 7s 16.00 HONDURAS 2/3 carton 10s 800-900 12s 600-700.

MISC MELONS GUATEMALA 2/3 carton Mayan 6s 13.00 8s 12.00.

Philly Potato & Onion

Philadelphia, Pa.

Thursday, January 26, 1989

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless otherwise stated ID-OR Spanish Hybrids collossal 10.50 jumbo 800-950 mostly 900 25-lb sacks Red jumbo 950 25-lb sacks White Boilers 10.00 CO Spanish Hybrids jumbo 950 NY Globe type medium 6-650 fair quality 500-600 mostly 550-600 small fair condition 350 MI Yellow Globe type medium 6-650 large Red 700.

POTATOES STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites ME 530-600 large 7-725 NYLI 600 large 700 CANADA CD#1 Prince Edward Isle 600-625 large 7-725 New Bruinswick large 675-700 Round Reds MN-ND 950 size B 11.00-12.00 mostly 12.00 Russets 50-lb carton count ID 70s 14.50-15.00 mostly 15.00 80s 14.00-15.00 90s 13.50-14.00 100s 12.00-13.00 WI 90s 10.00-10.50 WA 70s 10.00-11.00 80s 10.00-11.00 90s 900-10.00 100s 800-900 CANADA CD#1 New Brunswick 80s 10.50- 11.00 90s 10.25-10.50 100s 925-950.

Paradise Tobacco Auction

Paradise, Pa.

Monday, Jan. 23, 1988

Report Supplied By Auction

MIDDLES: 1.40-1.50, MOSTLY 1.47.
TIPS: 1.40-1.50, MOSTLY 1.47.
BOTTOMS: 1.15-1.47.
OUT-GRADES: .50-.90.
TOTAL POUNDS SOLD: 329,993 LBS.

Count On Cargill!

The Royal Family Of The Alfalfa Industry

A New King of Alfalfas.

Crown
Outstanding yield potential. Produces high-quality forage. Excellent winterhardiness. High levels of resistance to the five major alfalfa diseases. A "new generation" variety that performs especially well in the north.

Endure
Exceptional tolerance to Verticillium Wilt and Phytophthora Roto Rot. Outstanding winterhardiness. Rapid recovery when management and fertilization are good. Excellent opportunity for extra cutting each year.

* Includes yield data from all published state university trials (1982-87) of widely-planted varieties tested for at least 50 location years

Resistance class	% resistant plants
S (Susceptible)	0-5
LR (Low Resistance)	6-14
MR (Moderate Resistance)	15-30
R (Resistant)	31-50
HR (High Resistance)	50

Pest resistance ratings are published by the Certified Alfalfa Seed Council The information was obtained and characterized by the National Alfalfa Review Board. All varieties not shown. Blank spaces indicate variety is susceptible or has not been adequately tested.

SAVE UP TO 12% OR MORE

1. Quantity Discount Plan

Total Dollar Value all Seeds	% Savings
$ 0- 900	0%
$ 901-2000	2%
$2001-3000	3%
$3001-5000	4%
$5000 plus	5%

All spring planted crops including Corn, Alfalfa, Grass Seed, Sunflowers, Sorghums can be totalled by June 15.

2. Early Payment Discounts

If Payment Postmarked	Early Pay
March 15	6%
April 4	2%

3. PIK Certificate Redemption

Cargill, Inc. will maintain an aggressive daily cash bid for generic PIK certificates This bid price is available through your Cargill Hybrid Seeds dealer. Farmer customers may apply PIK certificates to Cargill Hybrid Seed purchases and realize additional savings

CARGILL HYBRID SEEDS
PO Box 5645
Minneapolis, MN 55440

All products subject to CARGILL'S warranty limitations.

Adams Bros. Shoemakersville, PA
Andre & Son, Inc. Montross, PA
Henry F. Barley Lancaster, PA
Homer B. Boll Lebanon, PA
Brown & Rea Atglen, PA
Stan Bucher Lebanon, PA
Cargill Inc. Marietta, PA
Dennis Cunfer Lehighton, PA
Fred Frey Quarryville, PA
Hoober's Mill Intercourse, PA
James Keiper Elizabethtown, PA
Paul B. Kline Lititz, PA
Robert Kreider Quarryville, PA
Ray Matter Millersburg, PA
M Lamar Miller Manheim, PA
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Ivan M. Nolt Ephrata, PA
Melvin Nolt Richland, PA
Reynold Reinert Fogelsville, PA
Elvin Rohrer Cochranville, PA
Wilmer W. Rush Perkasie, PA
Roy Shull Pipersville, PA
Chester H. Soltys Jr. Spring City, PA
Robert Warriner Montrose, PA
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Darwin Wilson Millville, PA
Miller Equipment Bechtelsville, PA
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Nelson Brenneman Spring Grove, PA
William Buttermore Mt Pleasant, PA
Cumberland Valley Coop Chambersburg, PA Shippensburg, PA Newville, PA Langsdorf, PA Mechanicsburg, PA
Donald Freits Scottdale, PA
Geer Farm & Home Supply Brookville, PA
Dale Hoffsins Abbottstown, PA
Ed Hogue Ebensburg, PA
Dale Lehman Chambersburg, PA
Francis Mains Carlisle, PA
Darren Moyer Middleburg, PA
Sam Musser Shippensburg, PA
Frank & Dean Salvatora Gibsonia, PA
Eugene Sellers Trout Run, PA
John Siliconas Coudersport, PA
Lyn Stoner Waynesboro, PA
Donald Todt Hanover, PA
Eugene Walker Spring Mills, PA
Ray Ard Lewisburg, PA
C.W. Brown Rising Sun, MD
Clements Supply Inc. Clayton, DE
F.M. Dill & Son Inc. Chestertown, MD
Louis Fischer Sykesville, MD
Nutrena Feeds Walkersville, MD
Brian Quinn Kennedyville, MD
Koch's Farm Service Tamaqua, PA
Ray Weaver Fairplay, MD
Stoner's Hijos Hill Inc. Mercersburg, PA
Tim Weiser York Springs, PA
Gary Pepple Clearville, PA
Hostetter Farm Supply Inc. Hanover, PA
L Chester Horst Greencastle, PA
Pat Wood Drumore, PA
William Stahl Loysville, PA
Wayne Stonerook Martinsburg, PA
Ron Carty Columbus, NJ
John S. Baker Buffalo Mills, PA
James T. Beyer Upperco, Md
Rick Stevens Mchoopany, PA
Jeff Gum Pen Argyl, PA
Walkers Farm Service Somerset, PA
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Call 1-800-222-5407 or complete this coupon and mail to

☐ Yes, Send me more information on Cargill Hybrid Seeds
☐ I'm interested in hearing about a Cargill Dealer Opportunity in my area

Name_____
Address_____
County_____
Phone_____

Mail to: CARGILL HYBRID SEEDS
900 Gemstone Drive, Lancaster, PA 17601
717-285-4227

COMMODITY FUTURES TRADING
* Hedging * Speculation
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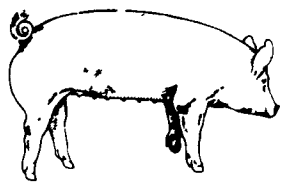
84 E. Main St.
Mt. Joy, PA 17552
717-653-1085



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS
AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St. Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

(Continued from Page A3)

tured in advance of tomorrow's USDA Cattle on Feed report which is expected to show light placements and active marketings. Feeders closed higher on spillover from the live cattle pit.

CME FEEDER CATTLE SETTLEMENT PRICE: 01/21/89 -$83.87 01/20/89 -$84.32.

ACRES NEXT DAY OUTLOOK: cash - steady futures-steady.

ACRES HOG UPDATE: Live hog futures closed higher on buying attributed to bullish enthusiasm over yesterday's lower than expected cold storage figures. Today's closes were from 12 to 53 points higher with February gaining 25 points at $43.37. Projections for light interior receipts today along with steady to higher cash openings underpinned prices. Bellies ended today's session high fueled by short-covering linked to ideas the pit were oversold.

ACRES NEXT DAY OUTLOOK: cash - steady to weak futures - steady.

Penns Valley Livestock

Centre Hall, Pa.
January 25, 1989
Report Supplied by Auction

BEEF COWS: UTILITY AND COMMERCIAL 47.00-50.50; CUTTERS 43.00-46.50; CANNERS 40.00-42.50; SHELLS 37.00.

HEIFERS: GOOD 62.00-68.50; STANDARD 59.00-61.00; COMMERCIAL 52.50-56.00.

STEERS: SELECT 60.00-68.00; STANDARD 53.00-59.00.

BULLS: GOOD 60.00-65.25; STANDARD 54.00-57.00.

FEEDER CATTLE: 300-500 LBS. LARGE FRAME 68.00-81.00; 300-500 SMALL FRAME 55.00-70.00.

VEAL CALVES: GOOD 80.00-86.00; STANDARD 72.00-79.00; UTILITY 60.00-71.00.

FARM CALVES: BULLS 100.00-159.00; HEIFERS 85.00-100.00.

HOGS: 39.00-43.50.

SOWS: 34.75-36.00.

BOARS: 24.25-27.25.

SHOATS: 25-30 LBS. PER HEAD 12.00-16.00; 30-35 LBS. PER HEAD 20.00-26.00.

Four States Livestock

Hagerstown, Md.
Wed., Jan. 25, 1989
Report supplied by Auction

SLAUGHTER: FED STEERS LOW CHOICE 70.00-72.50; SELECT 65.00-71.00; STANDARD 58.00-65.00; HOLSTEIN STANDARD 54.00-58.00.

FED HEIFERS: 900-1100 LBS. CHOICE 64.00-68.00; SELECT 58.00-64.00; DAIRY CULLS TO 57.00.

COWS: HIGH YIELD 50.00-52.00; UTILITY COMMERCIAL 46.00-50.00; CANNER-CUTTER 42.00-46.00; SHELLY 42.00-DOWN.

BULLS: YG#2 53.00-57.25.

VEAL CALVES: CULLS 80-120 LBS. 72.00-80.00; 60-80 LBS. 67.00-75.00.

HOLSTEIN BULLS: UP TO 164.00, BULK 95-120 LBS. 125.00-157.00.

HOLSTEIN HEIFERS: 85.00-100.00.

BEEF X BULLS: 90.00-119.00.

LAMBS: 100 LBS. 75.00; GOOD 85 LBS. TO 68.00.

STEERS: MEDIUM AND LARGE FRAME 300-400 LBS. UP TO 97.00; 400-600 LBS. 78.00-88.00; 600-800 LBS. 70.00-77.00; 800-1000 LBS. 65.00-72.00.

HEIFERS: FEW 300-400 LBS. 72.00-86.00; 400-600 LBS. 65.00-75.00.

BULLS 300-400 LBS. 80.00-94.00; 400-600 LBS. 72.00-86.00; 600-800 LBS. 62.00-71.00; 1 HEREFORD 845 LBS. AT 100.00; 1 SIMMENTAL 795 LBS. AT 71.00.

DAIRY REPLACEMENTS: SPRINGING HEIFERS UP TO 760.00; FRESH COWS 650.00-835.00.

PIGS AND SHOATS: BY THE HEAD 20-30 LBS. UP TO 1650.00; 30-50 LBS. 18.00-27.00; 1 LOT BOARS 100 LBS. 36.00 EACH.

BY THE POUND: 1 LOT 64 LBS. AT 57.00; 120-200 LBS. 33.00-39.00.

STOCK BOARS: (1) 230 LBS. AT 35.00; (1) 290 LBS. AT 55.00.

SLAUGHTER HOGS: 215-245 LBS. 40.00-41.25; 280-350 LBS. 37.00-41.50; 500-600 LBS. 27.00-31.25.

SOWS: 300-500 LBS. 30.50-33.00; 500-650 LBS. UP TO 31.75.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, Jan. 23, 1989
Report supplied by auction

CATTLE: 178. STEERS: H. CHOICE & PRIME 69.50-72.50; CHOICE 67.00-69.75; GOOD 63.00-66.75; STANDARD 53.50-61.25. HEIFERS: CHOICE 67.60-70.00; GOOD 56.00-65.50. COWS: UTILITY & COMMERCIAL 49.00-51.75; CUTTERS 46.50-48.75; CANNER & LOW CUTTER 39.50-46.25. BULLOCKS: GOOD & CHOICE 61.25-65.75. BULLS: YIELD GRADE NO. 1 54.50-62.75. FEEDER CATTLE: STEERS GOOD 65.00-78.50; STANDARD 62.00-67.50; BULLS GOOD 64.00-76.00; STANDARD 56.00-63.00; HEIFERS GOOD 65.00-74.50; STANDARD 54.00-64.50.

CALVES: 244. VEALERS PRIME 110.00-122.50; CHOICE 98.50-109.00; GOOD 82.00-95.50; STANDARD & GOOD 74.50-81.00; 90-110 LBS. 73.00-86.50; 65-90 LBS. 68.50-82.00; HOLSTEIN BULLS 90-130 LBS. 118.00-161.00; HOLSTEIN HEIFERS 90-130 LBS. 82.50-107.50.

HOGS: 178. BARROWS & GILTS US 1-2 43.00-44.25; US NO. 1-3 42.00-42.60.

SOWS: US NO. 1-3 28.00-35.50; BOARS 24.00-32.50.

FEEDER PIGS 82. US NO. 1-3 20-35 LBS. 17.00-28.00 PER HEAD, NO. 1-3 35-50 LBS. 22.00-36.00 PER HEAD.

SHEEP 12. SLAUGHTER LAMBS CHOICE 72.50-77.00 GOOD 68.50-71.50; SL. EWES 18.00-26.00; GOATS 32.00-51.00 PER HD.

14 LOADS OF HAY $53.00 TO $130.00 PER TON.

ATTENTION
VEGETABLE GROWERS

Dutch Country Growers Cooperative is Announcing Its Annual Growers Meeting To Be Held At 12 Noon, February 10 at our packing house Which is located at 76 Pumping Station Road, Quarryville, PA

Anyone interested in growing vegetables including peppers, tomatoes, cabbage, squash, melons, pumpkins, peas, limas, string beans, strawberries, etc. please attend meeting or contact us privately.

The following persons will be speaking at our meeting.
Bruce Hellerick, Lancaster Co. Extension Agent
Steve Carter, New Jersey Vegetable Specialist
Don Robinson, Ag Teacher

Credits for private applicators license will be awarded

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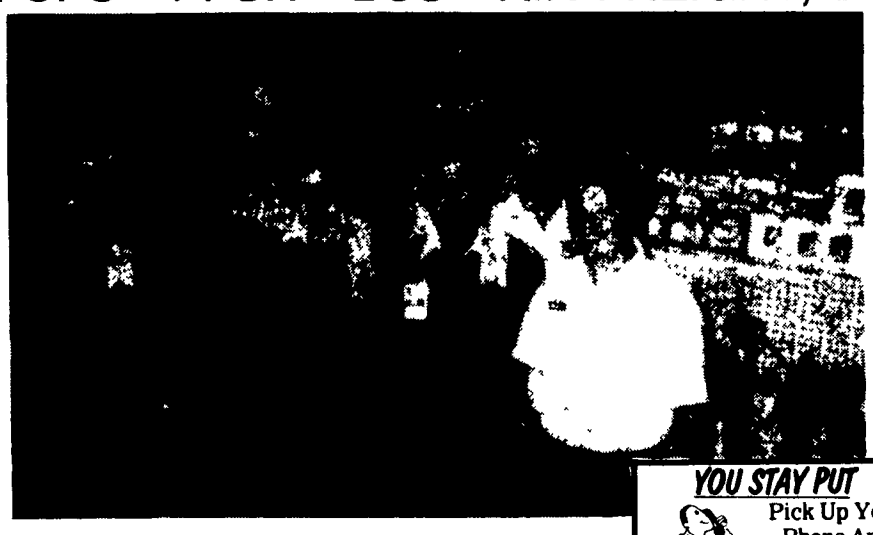

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Under Federal Inspection
Wed., Jan. 25, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 1/25/89 (EST)	127,000	8,000	315,000	20,000
WEEK AGO (EST)	130,000	9,000	319,000	20,000
YEAR AGO (ACT)	132,000	8,000	310,000	20,000
WEEK TO DATE (EST)	372,000	26,000	965,000	59,000
SAME PD LT WK (EST)	375,000	28,000	961,000	54,000
SAME PD LT YR (ACT)	391,000	28,000	851,000	60,000

Central U.S. Carlot

Beef Report
Wed., Jan. 26, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 11:15 A.M.

COMPARED TO WEDNESDAY'S 3:00 P.M. REPORT, STEER AND HEIFER CARCASSES STEADY. DEMAND AND OFFERINGS LIGHT, MOVEMENT SLOW.

LOADS OF STEER CARCASSES AND 0 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 43 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES:
(4 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 4

600-900# 2 LDS. RANGE 94.00-95.00.

SELECT 1-3 600-900# 2 LDS. RANGE 104.00.

HEIFER CARCASSES
(11 LOADS REPORTED)
FOB OMAHA BASIS
CHOICE 3

550-800# 5 LDS. RANGE 107.00.
500-550# 1 LD. RANGE 102.00.
400-500# 1 LD. RANGE 101.00.

CHOICE 4

500-800# 2 LDS. RANGE 94.00-95.00.

SELECT 1-3

550-800# 2 LDS. RANGE 104.00.

STEER CARCASSES
FOB AMARILLO BASIS
(14 LOADS REPORTED)
CHOICE 4

600-900# 14 LDS. RANGE 93.00.

HEIFER CARCASSES
FOB AMARILLO BASIS
(14 LOADS REPORTED)
CHOICE 4

500-800# 14 LDS. RANGE 93.00.

COW AND BULL CARCASSES
(10 LOADS REPORTED)

MIDWEST: CUTTER CARCASSES STEADY, OTHER CARCASS TYPES NOT ESTABLISHED. DEMAND MODERATE, MOVEMENT SLOW ON MODERATE OFFERINGS AND SUPPLIES.

SALES IN THE MIDWEST PRODUCTION AREA:

CUTTER 1-2 350/UP#, 5 LDS. FOB OMAHA BASIS 90.00-90.50.

SALES IN EASTERN TEXAS AND OKALHOMA PRODUCTION AREAS:

CUTTER 350/UP#, 4 LDS. FOB PLANT 91.50.

BULL Y-1, 1 LD. FOB PLANT 102.00.

BONELESS PROCESSING
BEEF/BEEF TRIMMINGS
(3 LOADS REPORTED)
FOB OMAHA BASIS

90% CHEM LEAN, 3 LDS. FRESH 121.00.

Valley Livestock

Athens, Pa.
Monday, Jan. 23, 1989
Report supplied by auction

HOLSTEIN HFR. CALVES TO 140.00.
VEAL CALVES TO 90.00.
BULL CALVES TO 172.50.
SLAUGHTER CALVES 70 00-85.00.
GRASSERS & FEEDERS 40.00-72.00
LAMBS 50.00-80.00.
SHEEP 18.00-30.00.
HOGS 200 TO 250 LBS. 38.00-44.00.
SOWS 22.00-26.00.
BOARS 22.00-26.00.
PIGS NO MKT TEST.
HEIFERS 48.00-52.75.
STEERS NO MKT. TEST.
STEERS FEEDER 50.00-85.00.
BULLS 48.00-54.75, NO TOP BULLS.
COWS GOOD 47.00-52.00.
COWS MEDIUM 44.00-47.00.
COWS POOR OR SMALL 30.00-42.00.
CATTLE MARKET STEADY.
CALF MARKET STEADY.
GOATS TO 80.00.
HORSES TO 515.00.
PONIES TO 110.00.

REMARKS: PRICES GOOD ON ALL IVESTOCK.

Dewart Livestock Auction

Dewart, Pa.
Monday, January 23, 1989
Report Supplied by PDA

CATTLE 132...PDA...Couple low Choice slaughter steers 69.50, few Select 60.25-69.00; few Select holsteins 57.00-62.75. Few Choice sl. heifers 63.75-65.25, few Select 62.25-64.25. Breaking Utility & Commercial sl. cows 46.50-50, Cutter & Bon. Utility 45.75-50.75, Canner & Low Cutter 42.75-45.75, Shells down to 40.00. Few Yield Grade No. 1, 1185/1880 lbs. sl. bulls 52.75-58.75. Few Medium & Large 300/635 lbs. heifers 61.00-70.50.

CALVES 164...One Choice vealer 125.00, Standard & Good 70/100 lbs. 67.00-76.00, Utility 60/85 lbs. 60.00-70.00. Farm Calves: Holstein Bulls 90/130 lbs. 80.00-180.00, mostly 125.00-170.00, few Hol. Heifers 90/120 lbs. 80.00-125.00.

HOGS 69...US No. 1-3 200/250 lbs. barrows and gilts 42.50-43.00. Few US No. 1-3, 300/550 lbs. sows 30.00-31.50. Few Boars 24.50-27.00.

FEEDER PIGS 64...Few Lots US No. 1-3 30/50 lbs. feeder pigs 20.00-29.50 per head; few 125/195 lbs. 30.50-38.00 --- Cwt.

SHEEP 6...Few Choice 50/95 lbs. wool slaughter lambs 88.00-104.00.

GOATS 0...No Market Test.

Peoria Cattle

Peoria, Illinois
Thursday, January 26, 1989

TRADING SLOW, DEMAND MODERATE. COMPARED WITH LAST WEEKS CLOSE SLAUGHTER STEERS SOLD 1.50 TO 2.00 LOWER. SLAUGHTER HEIFERS 1.00 TO 1.50 LOWER. CUTTER AND BONING UTILITY COWS WERE STEADY TO 1.00 HIGHER WHILE CANNER AND BREAKING UTILITY COWS SOLD WEAK TO 2.00 LOWER. BULLS WERE GENERALLY STEADY. BULK OF SALES MONDAY WITH NO CLASS WELL TESTED LATER IN THE WEEK. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 13% COWS. ESTIMATED RECEIPTS THIS WEEK ABOUT ABOUT 1200 AS COMPARED WITH ACTUAL RECEIPTS OF 1145 A WEEK AGO AND 1225 A YEAR AGO.

SLAUGHTER CLASSES: STEERS: CHOICE 2-3 1100-1385 LBS. 72.50-73.00 CHOICE 2-4, MOSTLY 3, 1050-1250 LBS. 71.00-72.75 900-1050 LBS. 69.00-71.00 SELECT & CHOICE 2-3, 1000-1200 LBS. 65.00-70.00.

HEIFERS: CHOICE 2-3 1000-1150 LBS. 72.00-72.50 CHOICE 2-4, MOSTLY 3, 950-1150 LBS. 70.50-72.00 800-950 LBS. 68.50-71.00 SELECT & CHOICE 2-3, 900-1100 LBS. 65.00-69.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 40.00-42.00 CUTTER AND BONING UTILITY 1-2 42.00-48.00 FEW HIGH DRESSING INDVIDUALS 48.00-50.00 CANNER AND LOW CUTTER 1-2 35.00-40.00.

BULLS: YIELD GRADE 1-2 1500-2100 LBS. 55.00-60.00.

Grantsville Livestock

Grantsville, Maryland
Saturday, Jan. 21, 1989

HOGS: TOP BARROWS & GILTS 42.00-43.00; HEAVY BUTCHER 40.50-42.75; LIGHT BUTCHER 30.00-41.00; BUTCHER SOWS 25.00-38.00; FEEDER SHOATS 5 00-48.00.

VEAL: GOOD 85.00-105.00, STANDARD 75.00-80.00; UTILITY 40.00-60.00; HEAVY BULL CALVES TO 1 60.

SHEEP & LAMBS: GOOD 65.00-70.00; UTILITY 60.00-62.50; SLAUGHTER EWES 22.00-30.00.

SLAUGHTER CATTLE. STEERS: GOOD 68.00-70.00; STANDARD 63 00-65.00; UTILITY 60.00-62 00.

HEIFERS: GOOD 62.00-65.50; STANDARD 58.00-60.00; UTILITY 50 00-55.00.

COWS: COMMERCIAL 45.00-51.00, UTILITY 41.00-42.00; CANNER & CUTTER 35.00-40.00.

BULLS: COMMERCIAL & GOOD 57.00-60.00; CUTTER & UTILITY 52.00-55.00.

STOCK-FEEDER CATTLE: GOOD 80.00-85.00; MEDIUM 68.00-72.00.

STEER CALVES: GOOD 80.00-95.00; MEDIUM 65.00-70.00.

HEIFER CALVES: GOOD 70.00-84.00; MEDIUM 60 00-65 00.

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New Holland Sales Stables
New Holland, PA
Friday, Jan. 20, 1989
Report Supplied by Auction

298 HEAD.

LOAD OF VA WORK HORSES, PRS 1500.00-2600 00, S. 775.00-975.00.

TWO LOAD WORK HORSES ANC MULES FROM TN: MULES, PRS 2350.00-3500.00; WORK HORSES, PRS 1600 00-2100.00, S. 675 00-1175.00.

VA WORK, PRS. 1350.00-1950 00, S 650.00-900.00.

MI WORK, PRS. 1425.00-1625 00, S 575.00-1050.00.

IL WORK, PRS. 1375.00-1450 00, S 610.00-880.00.

DRIVING AS FOLLOWS: IL 675.00-1075.00; NY 450 00-1000 00; OI 575 00-1425.00, PA 625.00-1575.00 ANC 450 00-975.00; NJ 410.00-800.00.

LOCAL DRIVING: 500.00-1200 00.

LOCAL WORK: PRS 1400 00-2850.00, S. 610.00-1100 00 MULES PRS. 1400.00-2400.00, S 600.00-1800 00

St. Louis Cattle, Hogs

Thursday, January 26, 1989

CATTLE AND CALVES: 850 (50 SLTR, 800 FDRS).

RECEIPTS CONSISTS OF COWS AND FEEDER CATTLE FOR THURSDAY'S REGULAR AUCTION.

SLAUGHTER CLASSES: SLAUGHTER COWS: CUTT, UTIL, COMM BULK SALES HI DRESS % LO DRESS % BREAKING 2-4 NO SALES.

BONING 1-2 NO SALES.

CANN & CUTT 1-2 NO SALES.

SHELLY CANNER 1-2 NO SALES.

RECEIPTS THIS WEEK 2,100: WEEK AGO 2,200: YEAR AGO 2,900

FOR THE WEEK, SLAUGHTER STEERS AND HEIFERS UNEVENLY 1.00-2.00 LOWER. COWS MOSTLY 2.00 LOWER. BULLS FULLY STEADY. SLAUGHTER SUPPLY MAINLY MIXED SELECT AND CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

Lancaster Hogs

Lancaster Stockyards
Sat., Jan. 21, 1989
Report supplied by auction

924 HEAD

US 1 215-245 LBS 45.50-47.00

US 1-2 215-245 LBS 44.25-45 25.

US 1-3 210-250 LBS 43.50-44 25.

US 2-4 220-255 LBS 43 00-43 50, A FEW 42.00-42.75.

SOWS: UNDER 500 LBS. 29.50-33 00, OVER 500 LBS. 29.00-31.50

BOARS: UNDER 270 LBS. 28.00-30.00; OVER 270 LBS 25.00-26 50.

Clouser Farm Enterprises

Madisonburg, Pa.
Thursday, January 19, 1989
Report Supplied by Auction

Eight loads Hay.

Alfalfa, 112.50-150 00, 127.50 average; Grass hay, 105.00.

Next Sale Thursday, Feb. 2.

Dairylea Sponsors Breakfast With Legislators

SYRACUSE, NY — Dairylea Cooperative Inc. is sponsoring an informational breakfast for Dairylea dairy farmer members and New York state senators and congressmen on Tuesday, February 7, 1989 at the Empire State Plaza Convention Center, Albany, NY, from 7:30 a.m. to 10 a.m.

The informal gathering is an opportunity to Dairylea members to meet state legislators face-to-face and discuss current dairy and agricultural issues.

Dairylea is a Syracuse-based milk marketing cooperative with 2,000 dairy farmers throughout the Northeast.

30 YEARS AGO
THIS WEEK

-Carl E. Gadsby, 18, of Grove City RD3, Mercer County was named as "State Star Farmer of Pennsylvania" by Future Farmers of America during the 1959 Pennsylvania Farm Show.

The honor, highest which can come to an FFA boy at the state level, was conferred upon him by the FFA state president, Dean Hoffer of Manheim RD3, Lancaster County, who won the 1958 State Farm Star Farmer award.

In addition to winning the top state honor, young Gadsby has been designated as Star Farmer for the northwestern region of Pennsylvania.

Carl was selected for the high FFA honor by the Keystone FFA Advisory Council because his achievements in scholarship, agriculture and leadership gave him the highest score among all nominees for the FFA's Keystone Farmer degree.

...The honor of being named Pennsylvania FFA "Star Dairy Farmer" went to a 17 year-old Crawford County boy who is a senior at Townville Consolidated High School.

He is Scott J. Preston of Centerville RD3.

The title of Star Dairy Farmer is reserved for the Pennsylvania member of the Future Farmers of America with the most outstanding dairy farming program of the past year.

Scott was selected by the Keystone FFA Advisory Council after study of several hundred reports of achievement by vocational agriculture students of Pennsylvania.

-Society of Farm Women No. 3 met at the home of Mrs. Harold Stuber, Lincoln, Jan. 17. Mrs. Ivan Eberly presided.

Mrs. Samuel Mohler officiated at the installation of officers, with all 1958 officeholders being returned to their positions.

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We have sold our 1986 processed tobacco and will be mailing the checks on February 1. If you wish to pick them up, please call.

Our company has given us a deadline for delivery, so please deliver as soon as possible. We also have FREE CERTIFIED 609 TOBACCO SEEDS - call or stop at our two locations.

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or at the Quarryville Location
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Thank you, Bobby Oldham

Changing Hog Feed Formula

(Continued from Page A1)

that can be switched in feed rations are the protein, fat, and vitamins. Or, substitutions can be made.

Kephart doesn't recommend changing the protein level. "Stay pat with the recommended levels," he said. "Don't follow your urge to lower protein. Reducing protein levels will cause the cost per pound to rise because you'll have less feed conversion."

Because fat prices follow the price of corn, Kephart doesn't advise adding extra fat to the feed, unless it is to be used to keep dust down. "Using it in small amounts will help keep dust down and improve feed conversion slightly," he commented.

Vitamins are provided in sufficient amounts in pre-mixes, so a farmer adding vitamins would be spending more money.

Substituting ingredients is the fourth way to change the feed. Kephart recommends before doing so to ask three questions: What are my feed costs now? What will the new feed ration cost? and What will be the change in performance?

For example, a farmer wishing to substitute the corn in his grower diet should look at the price of corn per ton versus the price of wheat, oats, ear corn, or by-products and how much the feed conversion would change. (See table 1) Replacing corn at $172 per ton for wheat isn't advisable because wheat would cost about $15 per ton more and the performance is about the same, said Kephart.

Oats only cost about $4 per ton more than corn, but the feed conversion is poorer, so a farmer would pay much more for the same performance.

Ear corn would cost about $156, but according to Kephart, feed efficiency drops when it is fed.

By-products can cost a substantial amount less, but feed conversion changes depend on the by-products. "If you can find a relatively dry by-product that's not too different than corn, it would be worth looking at," Kephart stated. Two by-products that one farmer is feeding are granola and pizza, although the pizza dough has to be watched carefully as it grows mold easily.

"Does it pay to fool with the formula?" Kephart asked. "Sometimes. Local hay may help reduce prices as can by-products. Look at your starter ration, particularly if your feeders are weaned quickly. Try to get them off the starter feed as soon as possible and get them on feed."

Protein levels can be cut in the middle of gestation. "For those that can (separate group feedings), you can pull your soybean meal out of the sow's feed during the middle of gestation so long as you take care of her at the end of gestation and during lactation," he said.

Changing management practices

Farmers can cut feed costs by practicing careful feed management. For instance, much feed is lost through waste such as in the farrowing house floor. When you feed the sow, have something under the feeder to catch spills rather than let it fall into the manure pit.

Keeping the proper temperature helps feed conversion. The colder the temperature, the lower the feed conversion, and the hotter the temperature, the lower the feed conversion. The optimum temperature for finishing hogs is 60 to 77 degrees Fahrenheit. When the temperature is at 32 degrees, the cost for feeding increases $53 per hog. When the temperature is between 85 and 95 degrees, the cost of feeding goes up $10 per hog.

For hogs finished in an outdoor lot during cold weather, bedding and hovers can keep hogs comfortable, while drip coolers and shade work in the summer.

"Antibiotics are a better idea as the price of feed goes up," said Kephart. Normally antibiotics don't help a great deal if the herd is healthy, but when feed prices are high, they help decrease costs.

Pelleting feed can help eliminate waste and reduce feed costs. "It's a good deal," stated Kephart. "It improves feed efficiency about 5 percent, and you could save about $1.50 per hog."

Changing your hogs' feed formula to cut production costs may be tempting, but is not always the right answer. Many farmers would be better off looking at their management practices first. Cutting corners doesn't always cut costs.

Product	Cost
Corn	$172
Wheat	$187
Oats	$179
Ear Corn	$156
By-Products	$143

Potato Production Meeting Scheduled

CHAMBERSBURG (Franklin) — Farmers from southcentral Pennsylvania and Washington County in Maryland will be gathering together February 3 to explore the feasibility of increasing the area's agricultural economy through commercial potato production. The exploratory meeting, to be held at the Franklin County Administration Building on Franklin Farms Lane, is being co-sponsored by Penn State Cooperative extensions of Franklin County and the Greater Chambersburg Chamber of Commerce. The meeting, "Potatoes—An Alternative Crop", will start at 10:00 a.m. and conclude at noon.

Dr. Richard Cole, Penn State potato specialist, will discuss key requirements for commercial potato production. David Rank and William Dougherty of Nibble With Gibbles Inc. will talk about the market for chipping potatoes. Paul Leinbach of Leinbach's Produce Auction in Shippensburg will speak on wholesale marketing opportunities for table-stock potatoes.

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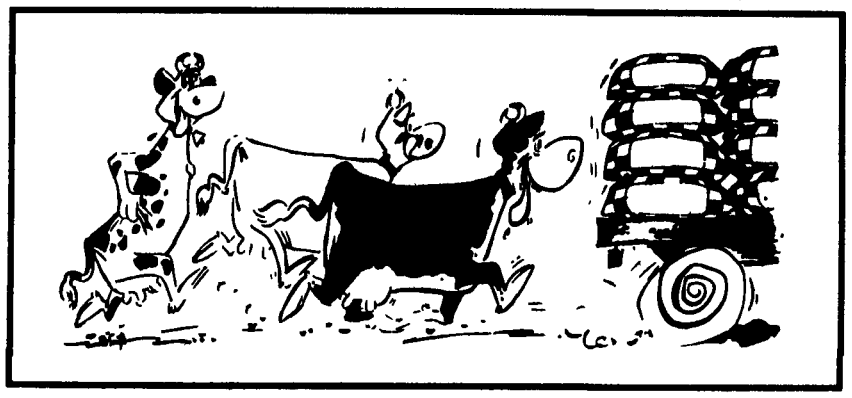

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Place: Solanco Sr. Citizens Center - next to the Hoffman building at the Solanco fairgrounds

Time: Friday, Feb. 3, 7:30 PM

There will also be information presented on the use of "natural" hay and silage preservatives in place of the commonly used "acid" preservatives.

Speakers: Ron Buffington, Dublin, Ohio
Boone Logan, Harrodsburg, KY
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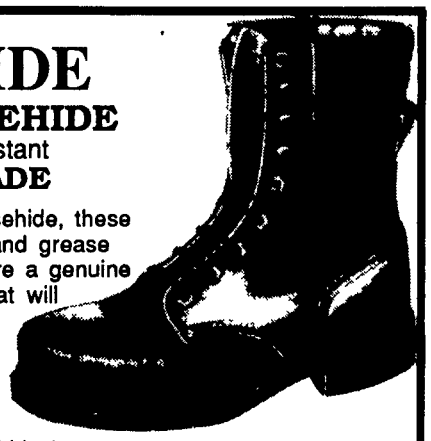

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Linz Farms Named Top Herd In Crawford DHIA

MEADVILLE (Crawford) — Nine Crawford County dairy farmers enrolled in the Pennsylvania Dairy Herd Improvement Association were recognized for outstanding production achievements at the annual meeting and banquet held on January 23, 1989, at the Vernon Central Fire Hall, Meadville, Pa. The awards presented were all sponsored by local agribusiness organizations located within the county.

Linz Farms

Linz Farms- George, Teresa, Debra, Christopher and Matthew, R.D. 1, Springboro, Pa., were honored for having the high herd in milk, butterfat and protein production for the 1987-88 testing year. Linz's 36.4 cows averaged 24,527 lbs. of milk, 832 lbs. of butterfat and 762 lbs. of protein per cow on three times a day milking. Rick Huston, Albion, representing Young's Minerals, sponsored this award. In addition, Linz received production ribbons sponsored by the PA Dairymen's Association. The Linz's operate a family farm with home bred and raised dairy cattle.

Philip Dillaman, R.D.8, Meadville, received a plaque recognizing his herd for the greatest gain in milk and butterfat production for the 1987-88 testing year. Dillaman's cows gained 4,134 lbs. of milk and 148 lbs. of butterfat per cow over the 1986-87 testing year. His 33.1 cows averaged 16,847 lbs. of milk, 638 lbs. of butterfat and 516 lbs. of protein per cow. James Carpenter, representing Agri-King, sponsored this award.

Tom and Libby Wilson

Tom and Libby Wilson, R.D.3, Saegertown, were honored for the herd with the greatest gain in protein in the 1987-88 testing year. Wilson gained 131 lbs. of protein per cow of the 1986-87 testing year. Dan Greggs, representing Vigortone, sponsored this award. Wilson's 21.2 cows averaged 19,564 lbs. of milk, 731 lbs. of butterfat and 635 lbs. of protein. In addition, he received production ribbons from the PA Dairymen's Association.

A second plaque was presented to the Wilson's in recognition of having the highest production Holstein in milk for the 1987-88 testing year. Their registered Holstein Cutie, #11268725, 6 yrs. 2 mos. old, produced 37,257 lbs. of milk, 1,389 lbs. of butterfat and 1,210 lbs. of protein in 305 days. This award was sponsored by Cochranton Veterinary Clinic, Cochranton.

Robert Freyermuth

Robert Freyermuth, R.D.6, Meadville, for the third year in a row was recognized for having a Somatic Cell Count under 100,000 count/ml average for the year. Freyermuth's herd averaged 54,000 count/ml for the herd of 21.1 cows, producing 16,872 lbs. of milk, 610 lbs. of butterfat and 610 lbs. of protein average per cow for the year. The Cochranton Co-Operative Association sponsored this plaque. In addition, he also was the second lowest in somatic cell count in the state. The Pennsylvania DHIA gave a certificate for superior quality milk production which was put in a handmade frame and sponsored by Bush Agencies, Inc.

Bob and Earl Infield

Infield Brothers, Bob and Earl, R.D.1, Townville, received a plaque for having the highest production Ayrshire cow for the testing year. Their grade Ayrshire Gallant, #23CSW0646, 5 yrs. 3 mos. old, produced 17,557 lbs. of milk, 769 lbs. of butterfat and 567 lbs. of protein in 305 days. Their herd of 63.5 cows produced an average of 16,251 lbs. of milk, 601 lbs. of butterfat and 503 lbs. of protein per cow. McKean Farm Service sponsored this award.

Dolly Run Farm, John, Cindi and Paul Kunz, R.D.1, Centerville, had the high production Guernsey cow and received a plaque award sponsored by Sherman Allen Auctioneer. Dolly Run's registered Guernsey cow Bunnie, #2838137, 4 yrs. 9 mos. old, produced 16,485 lbs. of milk, 577 lbs. of butterfat and 508 lbs. of protein in 305 days.

Spruce Row Farms

Spruce Row Farms, Jeffrey and Janet Peters and Charles Hotson, R.D.6, Meadville, were again recognized for having the highest production Jersey cow. A registered Jersey Verna, #3267902, 6 yrs. old, produced 20,954 lbs. of milk, 857 lbs. of butterfat and 762 lbs. of protein in 305 days. Spruce Row Farms is the second highest Jersey herd in milk in the state on DHIA. Their 60.4 cows averaged 15,400 lbs. of milk, 681 lbs. of butterfat and 579 lbs. of protein per cow. Their award was sponsored by the Conneaut Lake Veterinary Clinic. In addition, Peters received production ribbons sponsored by the PA Dairymen's Association.

Ivan Virtue

Ivan A. Virtue, Jr., Star Route, Meadville, received a plaque for the highest production Brown Swiss. His registered cow #329 is 5 yrs. 1 mo. old and produced 18,775 lbs. of milk, 712 lbs. of butterfat and 580 lbs. of protein in 305 days. Seiler Farm Equipment sponsored this award. The Virtues have been Brown Swiss breeders for many years and have a registered Brown Swiss herd of 35 cows.

Low Somatic Cell Counts

The following farms were recognized with a certificate for superior quality milk production from the PA DHIA for having a somatic cell count below 100,000 average for the year. James Davis, Spartansburg, somatic cell count averaged 59,000 count/ml. Gerald Donovan, Titusville, somatic cell count averaged 65,000 count/ml. Dennis Halfast, Centerville, somatic cell count averaged 31,000 count/ml. Roger Homaman, Cambridge Springs, somatic cell count averaged 95,000/ml.

Lifetime Production Achievers

Two Crawford County farms were recognized for having a cow in the herd that finished its lactation during the 1987-88 testing year and had a lifetime production over 200,000 lbs. of milk. A-Jay Farms, Marion, Joel and Jerry Alsdorf, Spartansburg, have a registered Holstein Victa that has a lifetime production in 10 lactations of 213,872 lbs. of milk. Morrell Farms, Bob, Bill and Bud, Cochranton, have a registered Holstein cow Artis that has completed 9 lactations and a lifetime production of 202,236 lbs. of milk.

Four herds were recognized for having cows with lifetime production of over 200,000 lbs. However, these animals have left the herd in the 1987-88 testing year. Black Pond Farms, Charles, William and David Black, Saegertown, had a registered Holstein that completed 9 lactations and produced 257,793 lbs. of milk. The cows name was Alice. Morrell Farms registered Holstein Complete, had 10 lactations, produced 203,389 lbs. of milk. Orange Bucket Farm, Dave and Kay Slusser and family, and David Naugle, Centerville, a registered Holstein #60, produced 292,579 lbs. of milk in 14 lactations. John Tautin, Sr., Conneautville, a grade Holstein #90, produced 209,921 lbs. of milk in 11 lactations.

A total of 136 herds were on test for the 1987-88 testing year. The county average was 16,378 lbs. of milk, 593 lbs. of butterfat and 520 lbs. of protein per cow. A total of 6,901 cows were on test for the year.

The herds are tested by seven supervisors working in Crawford County. They are Mary Pederson, Cochranton; William Motzing, Cochranton; Christina Deeter, Titusville; Jane Kashner, Saegertown; Larry Peffer, Espyville; Paula Kunz, Spartansburg; and Karen Shreve, Union City.

Jack Post, Centerville, is president of the Crawford County DHIA, and was master of ceremonies for the annual meeting. Regional Manager Robert Baxter and State Director Gerald Moose gave a short presentation on DHIA activities at the Regional level. The main speaker was Stephen Spencer, Penn State Extension Dairy Specialist. He discussed somatic cell count as related to good milking procedure and equipment. Crawford County Dairy Princess Debbie Gourley spoke about her role as a representative of the dairy industry.

Udder Health And Milking Management Meetings

LANCASTER — Milking is one of the most important jobs on a dairy farm, and mastitis is one of the costliest problems. Three one-day Udder Health and Milking Management Schools have been planned by Penn State Cooperative Extension of Lancaster and Chester counties to address these two concerns.

The meetings are scheduled as follows: Wednesday, February 15 at the White Horse Fire Hall; Friday, February 17 at the Lancaster Farm and Home Center; and Tuesday, February 21 at the Martindale Fire Hall. All meetings start at 10:00 a.m. and conclude at 3:00 p.m. Cost is $16.00. Reservations can be made by calling (717) 394-6851, preferably by February 8.

Topics to be discussed include: The economics of mastitis, milking procedures, milking equipment and mastitis, equipment checks, causes and concepts of mastitis, prevention and treatment, and 14 steps to the control of mastitis.

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Adams County DHIA's

1988 Award Winners in the Adams County Dairy Herd Improvement Association, (from left) seated: Steven Wood, Penn-Gate Farm of Littlestown, Third High Herd and High Cow Milk Production; Milton R. Hoffman, Gettysburg, High Herd and Highest Average Protein; Roy A. Weaner, Jr., Gettysburg, Second High Herd. Standing (from left): Samuel K. Stoner, Stoner Brothers Dairy, East Berlin, High Cow Lifetime Milk Production; John J. Hess, Gettysburg, High Cow Butterfat Production; and Robert Cunningham, Gardners, Greatest Increase in Butterfat (tied with Charles E. Mayers) and Second Lowest Somatic Cell Count.

Adams County DHIA Officers for 1989 (from left): Timothy Brown, Littlestown, Past-President; Jeffrey L. King, Gardners, President; Wayne H. Rodgers, Gettysburg, Vice-President; and Marcia Brown, Littlestown, Secretary-Treasurer.

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Highlights Of January 1989 Sire Summary

T.P.I.

	TPE	RPT
Melwood	955 @	78
Laban	915 @	67
Rok	897 @	67
Apollo	821 @	74
Ryan	807 @	64
Daydream	790 @	70
Valiant	785 @	99
Sensation	773 @	71
Hilton	758 @	69
Premier	756 @	57
TOP TEN AVG =	826 T.P.I. @	72%

PD $

	PD Dollars	RPT
Melwood	$248 @	72
Apollo	$203 @	69
Debate	$199 @	68
Laban	$188 @	60
Daydream	$185 @	70
Hilton	$180 @	60
Plumer	$173 @	75
Abner	$170 @	92
Hack	$168 @	72
Jamaica	$162 @	88
TOP TEN AVG =	PD $188 @	73%

PD MILK

	PD Milk	RPT
Debate	1932 @	68
Melwood	1902 @	72
Apollo	1879 @	69
Divide	1824 @	95
Daydream	1784 @	70
Laban	1690 @	60
Duplicate	1682 @	95
Hack	1640 @	72
Sundown	1624 @	57
Bo Jo	1616 @	50
TOP TEN AVG =	1757 @	71

CFP POUNDS

	CFP	RPT
Melwood	137 lbs. @	72
Rok	112 lbs. @	63
Laban	111 lbs. @	60
Plumer	107 lbs. @	75
Abner	104 lbs. @	92
Apollo	101 lbs. @	69
Daydream	100 lbs. @	70
Debate	99 lbs. @	68
Stan	93 lbs. @	62
Ryan	91 lbs. @	68
TOP TEN AVG.	105 lbs. @	70

PD TYPE

	PD Type	RPT
Valiant Eddie	+2.76 @	79
Valiant	+2.40 @	99
Fancy Paul	+2.30 @	74
Solution	+2.13 @	54
Tikvan	+2.11 @	77
Nettles	+2.07 @	60
Preimer	+2.06 @	57
Laban	+2.01 @	67
Krypton	+2.01 @	67
Benfit	+1.97 @	70
TOP TEN AVG	+2.18 @	70

% TEST

	% Fat Test	RPT
Rok	.28% @	63
Benefit	.21% @	69
Caveman	.17% @	79
Russ	.17% @	76
Doubletime	.14% @	78
Ken Royal	.13% @	99
Plumer	.13% @	75
Nettles	.12% @	74
Roman	.12% @	63
Isaac	.11% @	87
TOP TEN AVG	.16% @	76

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The Supreme Champion

(Continued from Page A1)

at the time," Denise said. "I thought they had lined us up as winners." She and Cashew were next to last in the group, so Denise assumed someone else had won.

At that point, State Dairy Princess Kim Bonzo was supposed to come into the ring, inform the winner of the judge's decision and present the Supreme Champion banner.

Spontaneity, however, took over. Denise, who is Franklin County's Dairy Princess, had become friends with Kim at the state Pageant in Harrisburg last fall.

"She ran out and gave me a big hug," Denise said. "My face turned white."

Denise's family shared her elation, just as they have shared the day-to-day work that goes into the making of a champion.

"You can't just breed a champion," Denise's father, Lester, says. "You have to milk her right every day, keep her healthy, and keep her from getting mastitis."

While none of the Martins thought Cashew would be named Supreme Champion, they felt she would do well in the Jersey competition. Based on Cashew's show ring record, that was a reasonable assumption.

As a three year old, Cashew was named Grand Champion of the Jersey class at the 1987 Farm Show. It was her first Farm Show appearance. She was champion of the 4-H State Show that summer and third in her class at the national show in Louisville.

In 1988 as a dry cow, she was Champion of the Southcentral District Show and first place dry cow at the 4-H State Show in Harrisburg.

Cashew's outstandingly large size as a young cow influenced Denise's decision to show her. Cashew makes about 69½ pounds of milk with a 5.7 percent test.

Cashew's dam, Carmel, who shared Denise's disappointing first experience in Louisville, was her first 4-H animal. Denise, her sister Carla and brother Doug all purchased their first 4-H animals from Mildred Seeds of Top-O-Hill Jerseys, Downingtown. Doug credits Seeds with teaching them, showing and clipping at various shows they attended.

Doug, 24, and Lester have been in partnership since May 1987. They farm 700 acres, of which they own 250. Crops raised are alfalfa, corn barley, wheat and rye. Lester was raised on a Holstein farm in Maryland; the Martins have had Jerseys for about ten years.

"The children loved Jerseys and wanted to show them," Lester said of the reasons for the switch. "We've had some Jerseys show as much net profit as the Holsteins did," he added. "I didn't expect that."

Breeding at Pleasant Valley Jerseys is done to improve type and production, according to herd manager Doug. "We like profitable cows and place a high priority on test," he said. "We don't breed for high index. We breed for production, but we don't get carried away."

Doug's wife of three years, Julie, is the farm's bookkeeper, and also helps with the milking. With her mother-in-law, she is responsible for the calves.

"Julie and Ruth start the calves well," Lester said. "That's the key to having more replacements than you need."

They must do a terrific job, because Pleasant Valley certainly has more replacements than necessary. In 1988, 65 animals were sold for dairy purposes, most of them at state sales. A few go to 4-H'ers for dairy projects.

The Martins milk their 175 cows in a double ten parallel parlor. It takes two people two hours to milk. Cows are fed alfalfa haylage, corn silage, high moisture corn, protein mix and cottonseed in a total mixed ration, and have free choice dry hay.

The Martin's oldest child, Carla, 25, is married and not involved with the farm. Their daughter Tina is an elementary education major at Eastern Mennonite College in Harrisonburg, VA and helps on the farm during vacations.

Along with family labor, hired help is important at Pleasant Valley Jerseys.

"We don't do it all ourselves," Doug said.

Sharon Ocker works full-time for them and helps with the milking. Tom Hammond, another full-timer, does general farm work. Alvin Patterson feeds their heifers, and Leroy Hockenberry, Jr. helps with haying in the summer.

Three-month-old Casablanca is Cashew's third heifer calf.

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Atlantic Dairy Members Can Count Their Blessings

BY PAT PURCELL

QUARRYVILLE (Lancaster) — Be thankful for the strong cooperative which you have, Glenn Shirk, Lancaster County Dairy Agent told Atlantic Dairy Cooperative District 12 members at their annual meeting last week in Quarryville.

"I think you should stop and think of what you have here. It's important to continue sharing and working together while there are so many disruptive forces out there which would like to disrupt that unity," said Shirk. "Take stock of what you have and count your blessings."

Shirk also warned dairymen not to get too satisfied with the good milk prices they are seeing now. Shirk noted money may become tight in the near future.

"Weather patterns in the United States and in other countries throughout the world will determine if feed prices fall or go higher," explained Shirk.

Shirk also urged dairy farmers to beware of the growing threat of Johnes, the disease which attacks the digestive system in dairy animals, leads to loss of production and in its final stages causes death.

Johnes is untreatable, but Shirk noted several new tests have been developed to test for Johnes which are quicker and more accurate than some previous tests. An informational meeting will be held at the Lancaster Farm & Home Center on the disease March 28.

Eshbenshade, Beiler Families Honored

The Fred R. Esbenshade family of Quarryville was honored for their 50 years as members of the Atlantic Dairy Cooperative. The Ezra Beiler family of New Providence was recognized for their 25-year membership.

According to Curt Akers, District 12 director, there have been many changes in 50 years when the cooperative was still known as Interstate. Fifty years ago there were 8,471 members in the cooperative. Today there are 3,800. Members produced milk for $2.57/CWT 50 years ago compared to today's price of $12.57/CWT. The average farm produced 227 pounds per day 50 years ago. Today's farm pumps out 2,415 poounds per day. The annual average income from milk sales was $2,142. Today's annual sales total $111,000 for the average milk producer.

Don Breiner, Quality and Field Services Manager, explained several new FDA developments drug storage on farms. FDA mandates that drugs must for lactating cows must be kept separately from drugs for non-lactating cows.

Atlantic Dairy Cooperative District 12 honored The Fred R. Esbenshade family of Quarryville for their 50 years as members of the cooperative. Curt Akers, (right) District 12 director, presented the award to Mrs. Nancy Esbenshade (center) and her daughter Kristina Welk and son-in-law Mark Welk.

Breiner urged farmers to use extra caution when treating lactating animals.

"Ninety-nine percent of the milk we ship is tested for drugs. If you have even the slightest doubt of whether you followed the correct withholding time or made a mistake and allowed contaminated milk into the tank, don't take the chance of sending it. You are going to get caught," said Breiner.

Also, Breiner also noted high bacteria counts are causing problems for some shippers. Processing plants do not want milk with high bacteria counts because it is usually high in acidity,too. Breiner said that 99 percent of the high bacteria count was due to poor cooling.

"If you forget to turn on the tank and you know it, don't take a chance and ship it. And if you didn't cool the first one don't think that no one will notice it, if you put three more on top of it," said Breiner.

ADC Members Earn Quality Premiums

Last year $1.86 million was paid to members for quality premiums. Atleast 82 percent received the premiums at least once; 38 percent received a quality premium on the average with 29 percent receiving the 10-cent premium and 9 percent receiving the 20-cent premium.

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Sire Power Meets

Bottom Line Mirrors Tough Year For Farmers

BY PAT PURCELL

HARRISBURG (Dauphin) — After several highly profitable years, Sire Power President, Gary Rickard reported a net income loss of $1.4 million for the cooperative's 1988 fiscal year. The report came at Sire Power's sixth annual meeting in Harrisburg on Tuesday.

"This was not a good year for Sire Power financially. After a number of years of unprecedented profitablity, Sire Power will show its first bottom loss, with the main reason being a 15.5% reduction in income per unit of semen sold," said Rickard.

Being an ag-service company, Rickard told members that Sire Power faces the same difficulties and challenges which farmers face. Sire Power is still feeling the heat from the summer's drought in the form of increased feed costs as many farmers are, too.

Also, more farmers used semen already in their tanks to stretch their dollars instead of buying semen this year. And on top of that dairy cattle reduction presents less income producing opportunities for the coopertive. The loss of the Chairman bull also added to the 1988 loss.

Rickard added that although the number of units of semen sold had actually increased slightly, compared to previous years income per unit was reduced resulting in the more than 15% loss.

General Manager DuWayne Kutz explained. "To some degree, we charted our own destiny, when, after each sire summary, we lowered semen prices on over 35percent of our active sire lineup. This was done in an effort to immediately help our customers as we saw a continuing decline in the depressed agriculture economy."

Kutz said despite the income loss for fiscal year 1988, Sire Power is extremely strong financially reflected in the current asset to liability ratio of 4.4 to 1.

Also on the bright side, there was a 4 percent increase in total unit sales for 1988 and the sire lineup has never been better, according to Kutz. Sire Power reports having the number one PD milk bull in the breed, Knoxland Jetson Federal-ET, at +2,258 pounds of milk.

The highlight of the meeting focused on 14 students of agriculture either in undergraduate or graduate programs who received nearly $10,000 in scholarship money from the Northeast Sales Division and the Maryland Sales Division. Also, for the first time a special scholarship in a memorial to the Lew Campbell who had served Sire Power many years as the general manager. Mrs. Marion Campbell contributed $2,000 for the scholarship.

Bruce Frey of Phillipsburg, New Jersey was selected from many applicants as the recipient of the Lew Campbell Scholarship and a check for $2,000. Frey is the son on Robert and Trudy Frey. He has completed his undergraduate work and is studying Veterinary Science at Ohio State University. Frey plans to open a bovine veterinary practice and specialize in the reproductive system.

Gary Hennip, Northeast Sales Division Sales and Service Director presented $1,000 scholarships to:

Michael Swartley of Wysox is the son of Lawrence and Ruth Swartley of Bradford County. Swartley is studying dairy science at the Delaware Valley College.

David Stratton of Smethport is the son of Mr. and Mrs. Lawrence Stratton of McKean County. Stratton graduated from Penn State University (PSU) where he majored in dairy production.

David Lapp of Port Allegheny is the son of John and Flo Lapp of McKean County. Lapp is studying ag science at PSU.

Carol Dreisbach of Hamburg is the daughter of Dr. and Mrs. Robert Dreisbach of Berks County. Dreisbach is studying dairy production at PSU.

Henry Seidel of Lenhartsville is the son of Robert and Nancy Seidel of Berks County. Seidel is studying ag engineering at PSU.

Ted Ridgely of the Maryland Sales Division presented scholarships to:

Nancy Powell of Union Bridge, Maryland is the daughter of William and Rebecca Powell. She is studying dairy science at Virginia Tech.

Karen Knutsen of Rising Sun, Maryland is the daughter of Bob and Ginger Knutsen. She is studying at the University of Delaware.

Cheryl Warren of Kenton, Delaware is the daughter of Elmer and Margaret Warren. She is studying dairy science at Delaware Valley College.

Teresa Summers of Frederick, Maryland is the daughter of Clark and Linda Summers. She is studying at Frederick Community College.

Kathy Johnson of Dickerson, Maryland is the daughter of Arthur and Margaret Johnson. She is studying at Delaware Valley College.

Johanna Remsberg of Middletown, Maryland is the daughter of Leon and Josephine Remsberg. She is a student at Frederick Community College.

Sara Osborn of Keymar, Maryland is the daughter of James and Sharon Osborn. She is a student at Virginia Tech.

Christine Kepple of Oakland, Maryland is the daughter of Howard and Bernice Kepple. She is studying ag economics at the University of Maryland.

Sire Power offers scholarships to encourage young people with farm backgrounds to pursue careers in agriculture.

The first Lew Campbell Memorial Scholarship of $2,000 was presented to Bruce Frey who is studying veterinary medicine. Pictured (from left) Gary Hennip from Sire Power Northeast Sales Division, Bruce Frey and Trudy and Robert Frey.

Sire Power's Ted Ridgely (left) of the Maryland Sales Division presented scholarships to (from left) Nancy Powell, Karen Knutsen, Cheryl Warren, Kathy Johnson and Johanna Remsberg. Sara Osborn and Christine Kepple received scholarships but were not present for pictures.

Sire Power's Gary Hennip (left) of the Northeast Sales Division presented $1,000 scholarships to (from left) David Lapp, Carol Dreisbach, Michael Swartely, David Stratton and Henry Seidel.

State Grange Charts Legislative Course

HARRISBURG — The Pennsylvania State Grange has charted a course of legislative action for 1989, designed to help family farmers and rural Pennsylvanians meet the environmental, economic, and social challenges of the next year and into the next century, according to Brenda J. Shambaugh, State Grange legislative director.

Shambaugh outlined the Grange goals for 1989. "Environmentally, the Grange is pressing the legislative initiatives concerning clean water issues. The Grange has always held the protection and preservation of clean water as one of its highest priorities. With all the recent talk about the greenhouse effect and global climate changes, it becomes vitally important to protect our water supply. The Grange plans to be in the forefront of that battle.

She said, "The Grange is also pressing forward on a bill to require deposits on glass bottles. Discarded bottles not only create a safety hazard to grazing animals and working farmers, they are also a source of solid waste pollution in our environment."

On the economic front, Shambaugh outlined three major measures that the Grange will be supporting during 1989. The first is to encourage the legislature to continue the process toward local tax reform which will shift the tax burden from property values to income.

Another measure supported by the Grange would create an emergency bond program for surface anthracite coal miners that would allow smaller mine operations to borrow money from the Department of Environmental Resources to purchase required bonds, then pay the borrowed money back through a percentage of coal tonnage mined.

The third initiative deals with insurance liability at "pick-your-own" farming operations. This initiative would relieve the farmer of some liability if the farmer is careful to keep his or her farm free of hazards.

Socially, the Grange is urging the strengthening of vehicular trespass laws that hopefully will encourage all off-road and ATV vehicle owners to act more responsibly when crossing farm land.

The Pennsylvania State Grange is a 125 year old family farm organization representing 42,000 farm and rural Pennsylvanians.

New Information On Fiber Levels

(Continued from Page A1)

amount of her fiber intake. According to Rotz, more fiber means less production.

"The higher producing cow needs less and less fiber. For example at 40 percent NDF (neutral detergent fiber) content you may be limiting your milk production to 40 pounds a day," said Rotz. "Twenty years ago it wasn't so important to worry about fiber, but we weren't pushing our cows the way we are today."

Farmers questioned Rotz on the effect of less fiber on the production of butterfat, but Rotz explained that if the ration were properly balanced in other areas butterfat production would not be affected.

One farmer told the group he was at a nutritional meeting the previous day and was told cows need more digestible fiber instead of less. Rotz explained, "Cows need material in the rumen to slow down digestion. We don't want to eliminate fiber, but you need to limit the amount of fiber and you need a low amount of NDF."

Rotz added, "Some the information I am presenting on forage quality and the affects on dairy animals is fairly new and I think not everyone will agree, but I don't think there is anyone who can prove me wrong."

Rotz focused his research on alfalfa and felt forage quality drops as NDF increases. Optimum quality is 23 percent crude protein and 38 percent NDF. At the other end of the spectrum low quality contains 15 percent crude protein and 55 percent neutral detergent fiber (NDF).

An understanding of forage quality on production will allow the farmer to plan his future production for forage and milk. The timing of hay harvests and the methods of harvesting and storage can have drastic affects on forage quality. There are situations which cannot be avoided, but farmers should determine their forage needs and strive to meet them. Once the need is determined farmers need not aim for all excellent quality forage.

Rotz suggested forage needs for a typical farm operation would require percentages of total forage harvest:

Excellent quality — 10 percent
Good quality — 18 percent
Average quality — 44 percent
Low quality — 28 percent.

Excellent quality goes to cows in early lactation; good quality goes to those in mid-lactation cycle and average is fed to animals in late lactation. The low quality forage, according to Rotz, would go to dry cows and heifers.

"Everyday you wait beyond peak you lose $3 to $4 per ton of dry matter due to a gain in NDF. Also, NDF increases from 7 to 10 percent when hay is rained on," explained Rotz.

Rain can cost the farmer between $3 to $7 per ton in milk production loss, but machinery damage led to the greatest loss. Raking contributes to up to a $10 loss per ton, but Rotz said raking was still a recommended practice.

Other speakers were Ken Rutt, Quarryville farmer and 1984 Master Farmer who spoke on the prospects for farming in southeastern Pennsylvania. Pat Riche an agricultural engineering specialist from Berks County discussed some helpful building tips and Dr. Robert Graves, Professor of agricultural engineering at Penn State University presented several plans for alleviating heat stress in dairy animals in free stall and tie stall barn operations.

Rutt asked the question "Can we afford to farm in Lancaster and Chester counties?" and when he finished many farmers felt he had answered the question and the answer was no.

"Farming requires an extremly high capital investment outlay. A farmer can only afford to pay $900 to $1100 per acre if he is going to be able to farm it and make a living off of business operation. If there is any land in Lancaster or Chester county selling for that price I don't think any of us know where it is," said Rutt. "You can't buy a farm today and expect to get enough return to make it worth your capital investment."

Population trends Rutt cited will also be contributing to the land price problem.

"If population trends continue as they have been and there's no reason to believe that they won't, more people will be living within 150 miles of the East Coast and that means less room for farms. More and more the Mid West appears to be where most of the farming will be in the future," said Rutt.

The worst is yet to come in ground water pollution.

"It takes 15-20 years for pollutants applied to the surface to work its way through the soil and into our ground water. We haven't seen the worst of it yet and we don't know what's going to happen. We still have got to live through what we have already done," explained Rutt.

The Department of Environmental Resources, the Environmental Protection Agency and the Chesapeake Bay Commission will probably regulate farming not too far in the future Rutt said. Farmers need to get involved in the shaping of their destiny.

"The future of agriculture in Lancaster County depends on the farmers role in the future. If we become apathetic towards the pressures we encounter they will overcome us. We must be involved, aggressive and willing to make changes. We must be aware of our impact on our environment and our neighbors and make some necessary changes," said Rutt.

Rutt encourages farmers to become informed about what is happening around them.

"Do not allow people who have no stake in our business to be in control of our destiny," said Rutt.

"Many of these persons moving into our rural community are well-educated and desire to see Lancaster County remain rural. In order to make that happen they are positioning themselves into roles of leadership in local government," explained Rutt. "If control of our local government is to remain with the established longtime residents who share our heritage and values, we must be more involved. "

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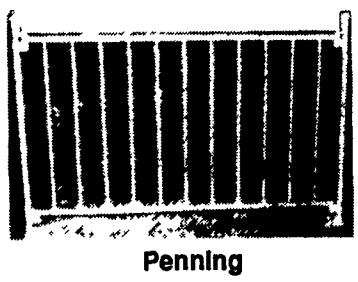
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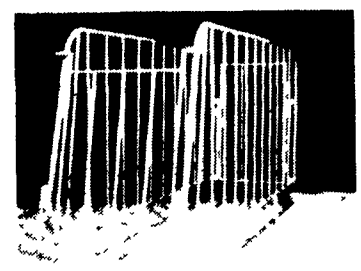
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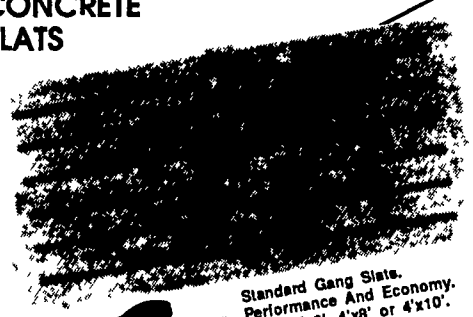

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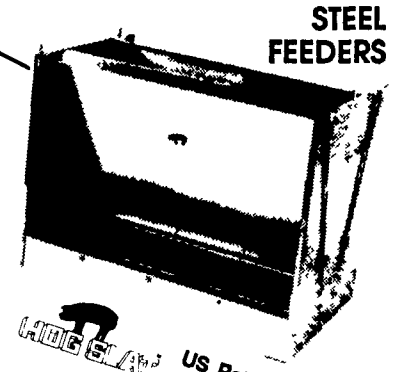

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Farm And Home Foundation

(Continued from Page A1)

Early in the evening's program the Hempfield Jazz Band entertained the group of 250 persons. Later Wendall Woodbury from WGAL-TV presented humerous excerpts from his feature stories that are part of the evening news.

Foundation Treasurer, Richard Hass, reported a return to a positive cash flow and listed Foundation assets at $426,818.

Six original board members were present: Smith, Amos Funk, Snavely Garber, Larry Skromme, David Buckwalter, and Phares Risser.

In the election of directors, these persons were reelected: J. Clayton Charles, J. Richard Kreider, Henry Reist and Raymond Witmer. New directors elected include: J. Leroy Esbenshade, James M. Garber and Mrs. Charles (Mary) Shellenberger.

Junior Holstein Builds Leadership For Tomorrow

A Cow Named Topsy And An Imagination

BY PAT PURCELL

READING (Berks) — Dr. George Merrill's addiction all started with a cow named "Topsy" and Merrill's father, Lester.

It all began in 1957 with Alfalfa-land Rag Apple Topsy completing a record of nearly 26,000 pounds milk and 1,073 pounds fat on twice-a-day milking.

Her achievement drew such a crowd to her western New York home and a young George Merrill watched as strangers visited the farm just to see this cow.

Merrill, now a veterinarian at Willow Creek Animal Hospital for nearly 11 years and Berks County Junior Holstein Club advisor since 1981, looks back to how his love for the dairy industry began. He was inspired not only by the attention Topsy received but also by his father's excitement.

"I have an addiction to cattle. I have some cattle of my own scattered here and there. It's almost like having a disease," said Merrill.

A young boy growing up in the rich dairy farm area of the Genesee River Valley in western New York, a cow named "Topsy", and a father enthusiastic about the registered Holstein breed combined to propel Merrill into a career devoted to the improvement of the dairy industry. Serving as advisor to the Berks Junior Holstein Club for the past eight years, Merrill feels he is repaying the organizations which helped him to learn and gain confidence as he was growing up.

"I am a product of the Junior Holstein and 4-H club work in New York state. I got so much out of it in my teens that I look at this as a repayment for all it did for me. It's my obligation to young people and I enjoy doing it," said Merrill.

"Ever since I can remember my father had been a herdsman for Harris Wilcox, who was an auctioneer from New York. That herd of 45 cows had 15 Very Goods and a rolling herd average of more than 15,000 pounds of milk in 1957.

"The Topsy cow captured my attention and imagination. I was amazed that so many people would come to see this cow," said Merrill.

"I was always on the farm with my father. And he was always excited about cows. Dad eventually worked a farm on shares for awhile and began purchasing registered cattle before buying a farm in 1965," explained Merrill.

Merrill grew up in Genesee River Valley an area rich in dairy farms. Those years by his father's side and the nearly 11 years as a veterinarian specializing in large animals has given Merrill a view through a window which allows him to look both at the past and the future of registered cattle.

He shares his father's enthusiasm, but believes breeders have to make the registration papers mean something. He draws on his own experience when he prepared for his family's dispersal sale in 1972.

"An animal is not worth more because she is registered, if she is substandard. Her worth must be based on her performance," explained Merrill. "When we sold our herd the grades were averaging almost 2,000 pounds more milk per year than the registered cows."

"I knew there was a difference in the performance between the registered and grade cows as I was making up the sale catalog and our grade cows sold as well as our registered Holsteins."

Merrill prefers an animal with sound functional type over the show ring type and feels that should be the priority of most dairymen. According to Merrill, show ring cows won't be winners when they line-up in the barn to be milked.

"Milk pays the bills on most farms and the large, often over-sized show cows are usually not as efficient milk producers as their 1,400-pound counterparts," said Merrill. "The 'big ladies' often need more pampering to function within the system. They often don't milk as well pound-for-pound as more moderate sized herdmates and they really need a more correct leg and foot to carry them around for a problem-free lifetime.

"A dairy cow needs to have enough strength to withstand the stress of high milk production for several years, but not so much strength that she can't milk economically."

"I try to have a good performance pedigree, I don't look for generations of excellent cows. Though Very Good or the potential to go VG are a priority. My goal is to build a herd of cattle with functional type and high milk production. I feel you can best do that by selecting individuals with superior production above **REAL** herdmates who also have sound legs and feet and strongly attached udders as opposed to a show ring type with average production," said Merrill.

Evidence of high production and sound functional type through pedigrees and inspection of other family members is helpful, too. He believes the present classification system can be misleading.

Under the current system the sire with high scoring two-year-old daughters gets the higher type proof or PDT. But if the scores drop before his daughter's five-year-old score that is not reflected in the PDT. That is not a measure of sound functional type, according to Merrill. For those breeders going for longevity this system can be deceiving.

Dr. Merrill has spent most of his 11 years at the Willow Creek Animal Hospital working with dairy cattle, but occasionally he does work with horses. Here Merrill examines a bacteria sample to determine the most effective drug treatment for an udder infection.

Of the 45-head Merrill owns, only 35 are registered Holsteins. The other ten are registered Jerseys which Merrill feels to be a very competitive breed. Although he was raised and inspired by the black & white breed, he says he can't resist a good cow no matter what color she is.

Work at the Willow Creek Animal Hospital outside of Reading keeps Merrill on the go between 60 to 70 hours each week. Sometimes it stretches into 100 hours or more when there is an unusually high number of emergency calls, according to Merrill.

When he can break away from his veterinary duties instead of enjoying his meager amount of free time, he devotes his time to young Holstein breeders.

Since 1981 Merrill has served as advisor to one of the largest Junior Holstein clubs in the Commonwealth. The Berks County Junior Holstein Club has nearly 65 members and takes a backseat only to the big black and white clubs of Lancaster and Bradford counties.

It's a lot of work and sometimes frustrating. Being the lone advisor for many of those years made Merrill feel like taffy being pulled by his job and by his obligation to the club members. If Merrill couldn't make it, there was no one else to fall back upon. Hopefully, with the help of three members from the senior club's executive board, initiated for 1989, Merrill will see some relief. But he's not complaining because it's what he wants to do.

"I am a product of the Junior Holstein and 4-H club work in New York state. I got so much out of it in my teens that I look at this as a repayment for all it did for me. It's my obligation to young people and I enjoy doing it," said Merrill.

The youth of today are tommorrow's leaders says Merrill.

"Our young people are our agricultural leaders of tomorrow. If we want them to stay in the dairy industry and be successful in life, they must develop some decision making ability. I feel very strongly that it is an activity that encourages the development of growth and leadership in young people. I think we must help these young men and women be all that they can be."

Although it is not a new idea, in the agricultural industry the idea is attracting greater attention than in most industries. In our young people lies the hope of farm families and businesses that agriculture will survive and thrive in spite of the challenges it faces.

National Junior Holstein membership offers members a discounted rate for registering animals which can save a lot of dollars. With National membership a young person automatically becomes a member of the Pennsylvania Junior Holstein Association.

Throughout the year on the state and county level several workshops are held. Junior judging schools are held every summer. Junior participation and achievement are recognized at local, state and national shows throughout the year and includes a Junior All-Pennsylvania and Junior All-American program.

Each winter Pennsylvania Junior Holstein members meet for a State Convention which will be held February 17-19 at the Sheraton Inn, West Middlesex in Mercer County.

The state offers awards for production of Junior-owned animals and recognizes the Distinguished Junior Member; Junior Breeder of an Excellent female, and Junior Breeder of a 30,000 pound cow. This the first year an award will be presented for Junior Progressive Breeders.

Also, new for 1989, will be the awarding of five $500 scholarships. Dairy Bowl competition will select Pennsylvania's Junior and Senior Division teams to participate in the National Holstein Dairy Bowl and Convention to be held in Minnesota in June.

In Berks County members can learn and compete at the field day. It offers hands-on experience with many of the older members teaching the basics of fitting and showing, grooming and clipping fol-

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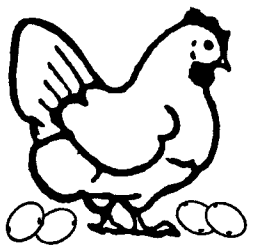

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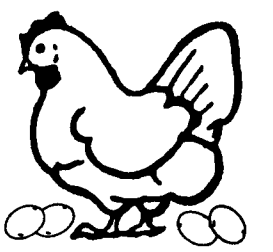

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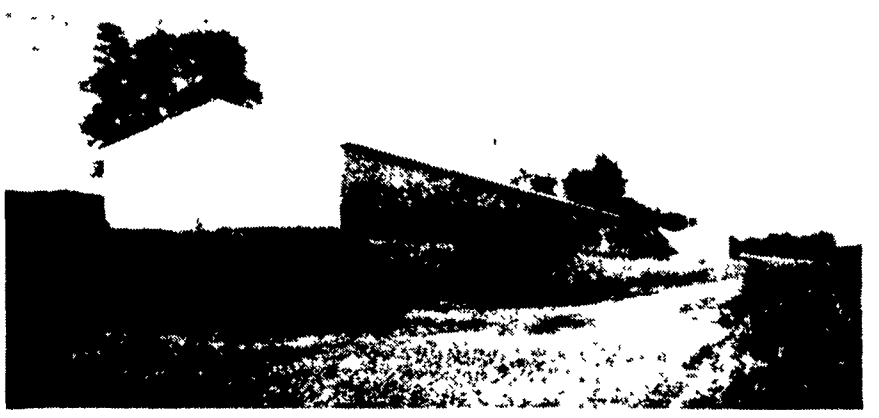

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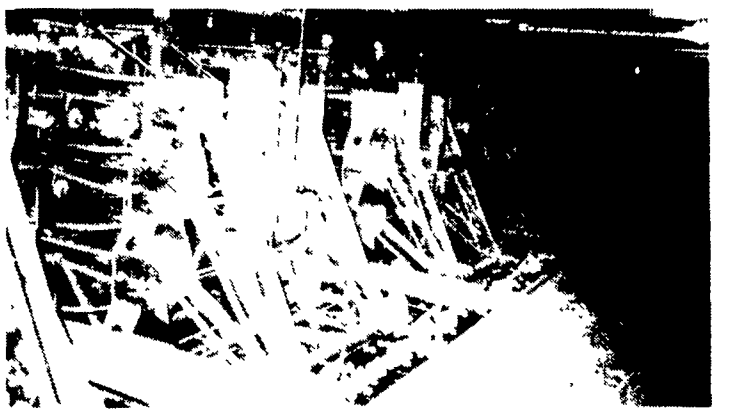

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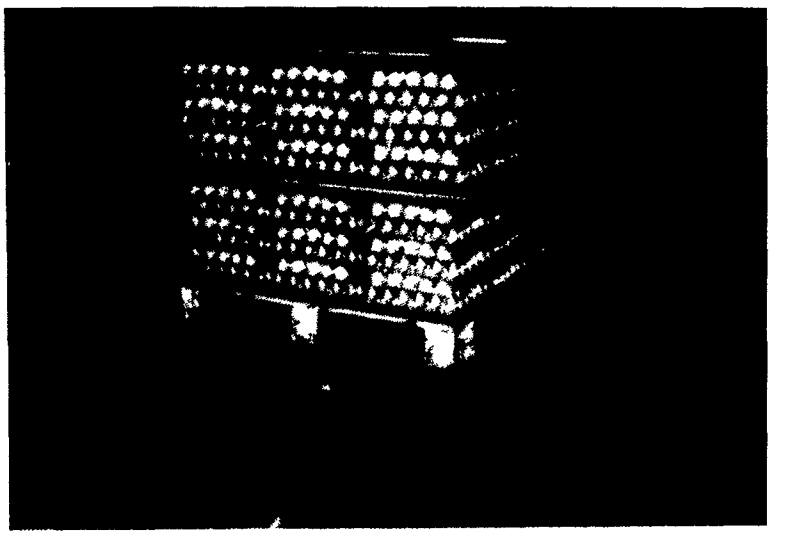

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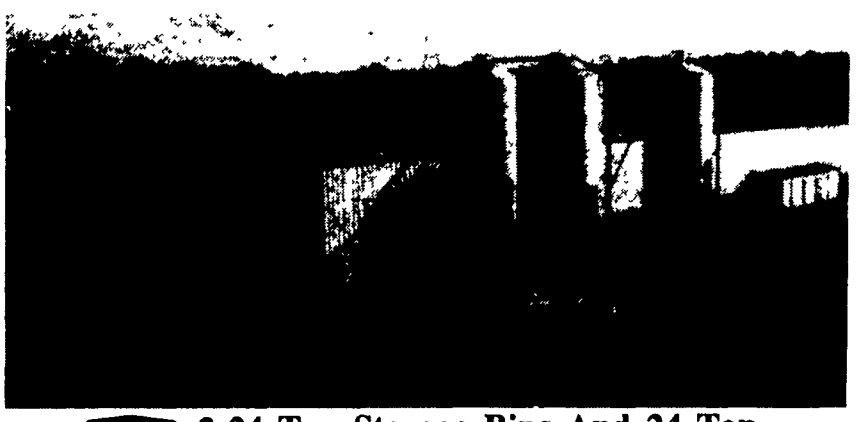

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Junior Holstein

(Continued from Page A26)

lowed by a show where their work can be judged.

But it's not all work. Members go on educational trips and this past year visited Middle Creek Wildlife Management Center and the Landis Valley Farm Museum, and the Galen Crouse family's Len-Lyn Farms.

Berks Junior Holstein Club activity complements strong 4-H and FFA programs in the county in giving members opportunities for personal growth and recognition. Over the past ten years Berks Junior Holstein members have had an impressive string of achievements including a half dozen Pennsylvania Distinguished Junior members one of whom was a National finalist, many state DJM finalists, two first places, Pennsylvania Dairy Bowl teams, some All-Pennsylvania recognition and numerous high ranking produciton awards.

"In 1986 and 1987 our dairy bowl teams went to the national contest. As we prepared for the contests I noticed that team members were better able to talk and think on their fee as we neared the contest," said Merrill. "It is a great opportunity for personal development and to develop communication skills."

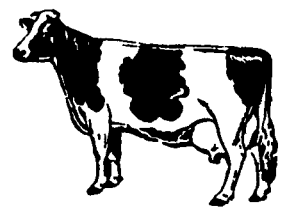
"We as farmers need to communicate with our non-farm neighbors. If young people don't develop communication skills it will severely limit them in what they can do with their future. If you are going to be adept at marketing your product you must be able to communicate," explained Merrill.

Merrill has complaint to register though. He would like to see more adults getting involved with youth related programs.

"I'd like to see parents take an active role in young peoples activities. Up until this year, none of the member's parents were directly involved with the Junior club. I'd like to challenge the people in my generation to get involved in leadership positions," urged Merrill.

"On the other hand we as advisors and parents must let young members do most of the work from running their organization to filling out record books and applications if membership is going to result in the greatest benefit for each Junior involved," said Merrill.

"Our young people are our agricultural leaders of tomorrow. If we want them to stay in the dairy industry and be successful in life, they must develop some decision making ability. I feel very strongly that it is an activity that encourages the development of growth and leadership in young people. I think we must help these young men and women be all that they can be," said Merrill.



Milk Marketing Board Hearing Set

BY KARL BERGER
Special Correspondent

HARRISBURG — Representatives of many of the state's major farm organizations will go to Harrisburg Monday to ask the Pennsylvania Milk Marketing Board to continue the special drought relief premium it put into place last September.

This $1.05 premium on Class I milk is scheduled to end Feb. 28. Dairy farmer interests are hoping their testimony will persuade the board's three members to extend it for several more months, according to Jim Fraher, an economist for Atlantic Dairy Cooperative.

The PMMB hearing, which is open to the public, will begin at 9 a.m. in Room 202 of the state government's Agriculture Building on Cameron St. in the capitol. Representatives of area cooperatives, farm groups and dairies are among the witnesses scheduled to testify, according to PMMB spokesman Tom Kugel. He said there also may be an opportunity for unscheduled witnesses to testify.

The hearing has major implications for dairymen throughout the Mid-Atlantic area. Although the marketing board's authority to set farm milk prices is limited to processors in certain parts of the state, the $1.05 premium has set a kind of over-order pricing standard. The Middle Atlantic Cooperative Milk Marketing Agency, a group which bargains for prices higher than the minimums established by Federal Order 4, also has charged handlers a $1.05 premium since September. The Regional Cooperative Marketing Agency, which operates in federal orders 1 and 2, has been able to raise its prices since the PMMB action.

Both organizations will submit testimony at the hearing. Fraher, who will present MACMMA's case, said he is seeking a continuation of the premium through Aug. 31.

Several statewide farm groups will make the same case except for seeking continuation one month longer, through Sept. 30. William Sturges, executive director of the Pennsylvania Farmers Union, and Brenda Shambaugh, legislative director of the Pennsylvania State Grange, said their organizations will ask for the extra month because a new grain crop -- at new prices -- will become fully available across the state only in October.

The Pennsylvania Farmer's Association will seek "the best possible increase that is substantiated by cost of production figures," said spokesman Wilson Smeltz. He did not specify a particular price.

As was the case last summer when many of these same groups sought the original drought relief granted by PMMB, the testimony will focus on cost of production. The sharply higher costs of most purchased feeds and the shortfall of crops on many farms in the wake of the drought would have eliminated profits for many dairymen if prices had not also risen.

In the last few months, area dairymen have benefitted from unprecedented gains in the Minnesota-Wisconsin price series, which the U.S. Department of Agriculture uses to set prices in the nationwide federal order system. Since June, the M-W has risen $1.97 a hundredweight above the government's support price, raising prices across the region by the same amount. The PMMB drought relief and various over-order premiums have added additional income on Class I milk.

Nevertheless, with feeds costs still high and these underlying federal order prices expected to drop sharply, the need for premiums still exist, according to Fraher.

"We're basically saying that with estimates of the M-W showing a drop anywhere from a dollar to as much as $1.60 we need... to maintain the drought relief in order to keep the supply of milk at levels adequate to meet market demand," Fraher said.

Area handlers paying those premiums agree continued drought relief is necessary, although not at the $1.05 level. Earl Fink, executive vice president of the Pennsylvania Association of Milk Dealers, said his group supports continuing the PMMB premium at a level of 50-60 cents through the end of 1989. Members handle more than 90 percent of the Class I milk sold in the state, he said.

"I don't think anyone anticipated that the Minnesota-Wisconsin price series would increase as much as it has," Fink said. "Our position was tempered by that."

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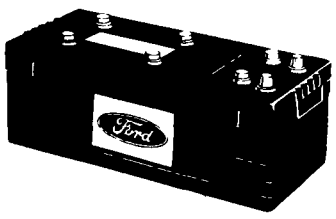

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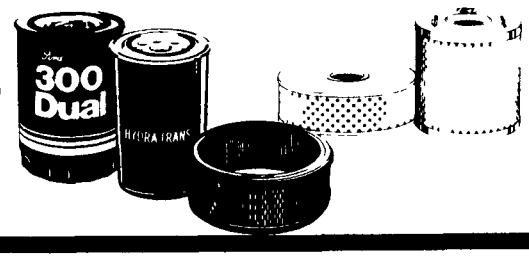

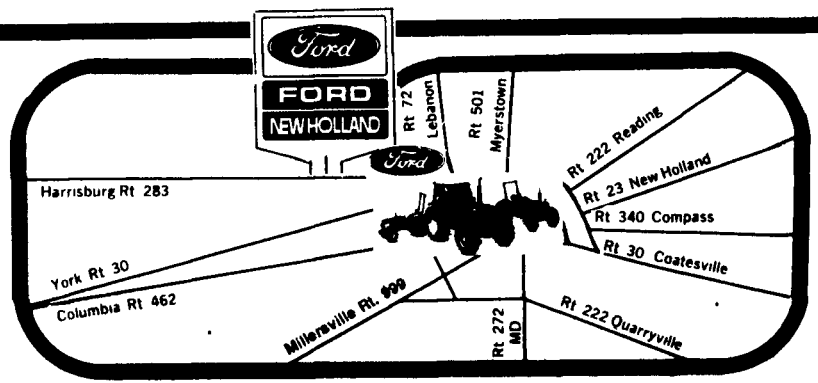

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Many Farmers Join Penn Jersey Tour

CENTERVILLE (Lancaster)—A caravan of cars, trucks, station wagons and vans departed from here Thursday morning to convey nearly 100 farmers on the Penn Jersey Harvestore Winter Dairy Tour. Three well-run operations that use silage as the main ingredient in their feeding programs were visited.

First stop was the 450 acre Robert H. Rohrer, Sr. & Sons operation at Washington Boro. This highly mechanized farm has multiple harvestore systems that allow rye silage, high moisture corn, corn silage and alfalfa haylage to come together into the feeding system. The 350 cows are fed in four groups and milked three times per day. Milking is done in a double 10 parlor at the rate of 85 cows per hour.

At Philip and Joyce Shertzer's Rolling Acres Farm, Lancaster, the group visited the 51 acre farm operation that has two Harvestore systems and uses a TMR of alfalfa haylage, corn silage and high moisture shelled corn. Thirty to forty cows are milked in a parlor and housed in a free stall barn built by the farm family. Forty heifers are being prepared to enter the milking herd and thus increase the total number of cows in the milking herd. Shertzer said that since they switched to their Harvestore system, their butter fat test jumped from 3.3 percent to 3.9 percent.

After a lunch, supplied by Penn Jersey, the group visited the Earl N. Landis farm at Manheim. Here the 50-cow herd lives in a tie stall barn and are fed in the barn and also in a bunk. The total mixed ration consists of alfalfa haylage, corn silage, Sudax, Ryelage and high moisture ground ear corn. Landis and sons own 75 acres and rent additional ground. They tore down a stave silo and built two Harvestore Systems in 1988.

All three dairy herds average over 19,000 pounds of milk and right at 700 pounds of butterfat. Tour hosts were Dick Enck and Bill Wingenroth representing Penn Jersey Products, Inc., New Holland.

This group of farmers visited three farms in Lancaster County as part of the Penn Jersey Winter Dairy Tour.

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Pages 22-27

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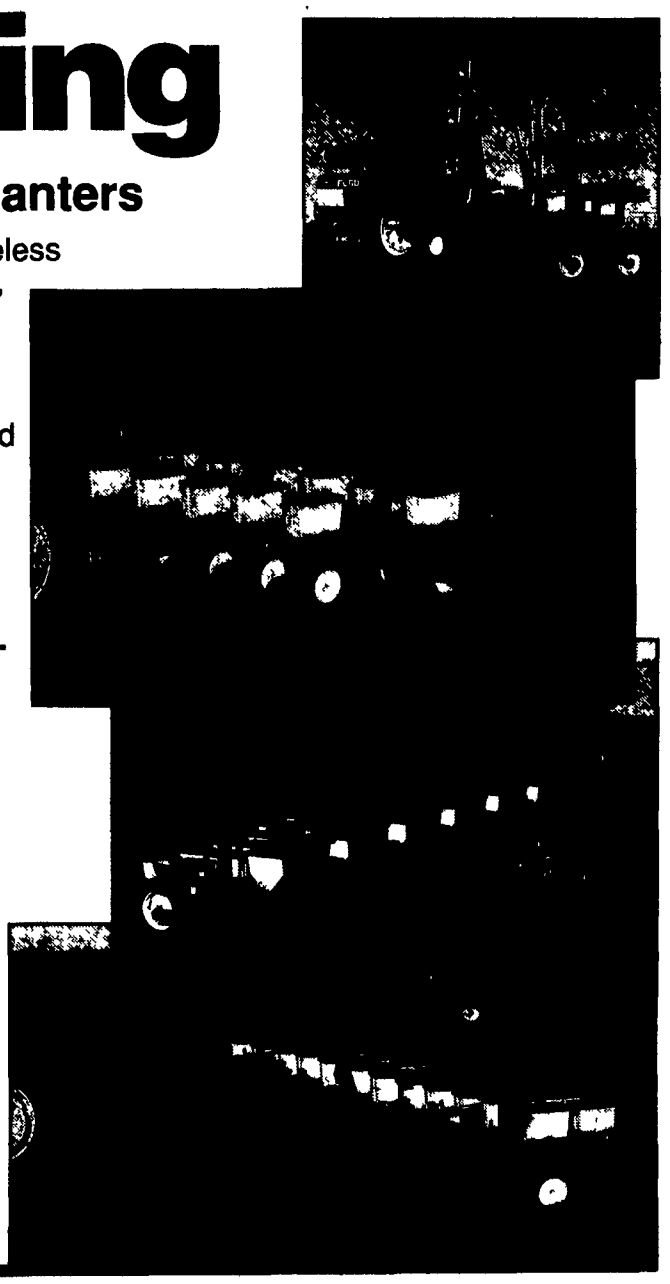

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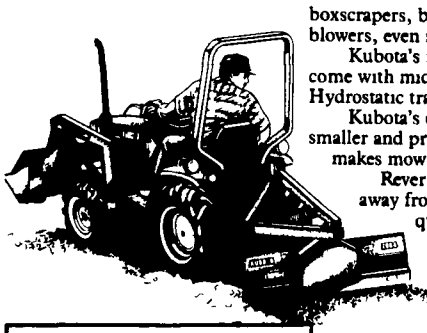

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Farm Calendar

(Continued from Page A10)

Wednesday, February 1

Penn-Jersey Dairy Expo, Days Inn, Routes 22 and 309, Allentown, 9:00 a.m.

Blue Ball National Bank Farm Seminar, Blue Ball Fire Hall.

Basic Dairy Nutrition Three-Day School, Kreiders Farms Restaurant, 10:00 a.m. to 2:30 p.m.

Federal Order 2 Milk Marketing, Update and Outlook, New Holland area, 1:00 p.m. to 3:00 p.m.

Eastern Lancaster County Adult Farmer meeting, small ring, New Holland Sales Stables, 7:30 p.m.

Schuylkill Nutrient Management meeting, Hegins Fire Hall; runs through Feb. 2.

Capital Region Turf & Ornamental School, Grantsville Holiday Inn; runs through Feb. 2.

Thursday, February 2

Mini-Milking School, Cumberland County Extension building, Carlisle, 9:30 a.m.

Cumberland County Mini-Milking School, Extension office, Carlisle, 9:30 a.m.

Advanced Dairy Nutrition School, Bird-In-Hand Restaurant, 10:00 a.m. to 2:30 p.m.

Lancaster County 4-H Beef & Sheep Banquet, Country Table Restaurant, 6:30 p.m.

Montgomery County Extension Annual Meeting, 4-H Center, Creamery, 7:00 p.m.

SOILS, Penn State Course, Montgomery County 4-H Center, Creamery, 7:30 p.m. to 9:30 p.m.

On-foot on rail beef evaluation program, carcass evaluation, Peter Brothers Meats, Lenhartsville, 7:30 p.m.

Saturday, February 4

Lawrence County Wool Growers Meeting, Liberty Grange near Harlansburg, 10:00 a.m.

Red Meats Spectacular, Nittany Mall, State College, 11:00 a.m. to 7:00 p.m.

Ephrata Area Young Farmers Banquet, Durlach-Mount Airy Fire Hall, 6:45 p.m.

Monday, February 6

Pesticide Examination, Lancaster Farm & Home Center, 8:30 a.m.

Northumberland County Conservation Winter Conference, First Baptist Church, Milton, 10:00 a.m.

Octorara Young Farmers Pesticides Relicensing meeting, ag education room, Octorara High School, 7:30 p.m.

Chesapeake Bay Project Sign-Up, Schuylkill Conservation District; runs through Feb. 17. Contact Dave, 917/429-1744.

Keystone Cornucopia Dinner, Hershey Lodge & Convention Center.

Tuesday, February 7

Lancaster County DHIA Records & Herd Management meeting, White Horse Fire Hall, 10:00 a.m. to 2:30 p.m. Reservations needed, contact the Lancaster County extension office.

Lebanon/West Berks/Lower Dauphin Dairy Day with Atlantic, Prescott Fire Hall, 10:00 a.m

"Planning for the 90s", Adams County Extension office, 12:30 p.m. to 3:00 p.m.

Cumberland County Cooperative Extension Annual Meeting, South Middleton Firehall, Boiling Springs, 6:30 p.m.

Mifflin County Annual Meeting, McVeytown Fire Hall, 7:00 p.m.

Atlantic Breeders Co-op Meeting, West; Lancaster Farm & Home Center, 7:00 p.m.

Ohio Fruit & Vegetable Congress, Radisson Hotel & Toledo Convention Center, Toledo, OH; runs through Feb. 9.

Wednesday, February 8

Delmarva Corn & Soybean Conference, Wicomico Center, Salisbury, 8:00 a.m.

Lebanon Valley National Bank Agri Seminar, Prescott Fire Hall, 9:00 a.m.

Lancaster County DHIA Records & Herd Management Meeting, Lancaster Farm & Home Center, 10:00 a.m. to 2:30 p.m.

Fayette County Dairy Day, Hopwood Fire Hall, 10:00 a.m. Reservation must be made by Feb. 3.

Cumberland County Swine Producers Meeting, Shippensburg Lutheran Church, Orange & Penn streets, 1:00 p.m.

Lancaster County Extension Annual Meeting, Farm & Home Center, 6:30 p.m.

Penn State Conference For Employers of Farm Labor, Ramada Inn, Kennett Square; runs through Feb. 9.

Cambria-Somerset Winter Potato Meeting, Richland Mall Community Room, Johnstown, $10 registration fee. Call Cambria County extension office 814/472-7986.

Thursday, February 9

Bradford/Sullivan County Dairy Nutrition School, Bradford Extension office, Towanda, 9:30 a.m.

South Central Pork Producers Association Meeting, Mrs. Gibbles Family Restaurant, route 11,, Chambersburg, 7:00 p.m. Call Don Heishman by Feb. 2 for reservations, 717/776-5280.

Woodland Owners Association Meeting, Greensburg Garden & Civic Center, 7:00 p.m. Contact Tony Quadro, Westmoreland County Atlantic Breeders Dairy Meeting, Adams County, 7:00 p.m.

Conservation District, 837-5271, for more information.

SOILS, Penn State Course, Montgomery County 4-H Center Creamery, 7:30 p.m. to 9:30 p.m.

Friday, February 10

Lebanon Berks Dairy Reproductive School Day 1, Bahney House Restaurant, Myerstown, 9:30 a.m.

Saturday, February 11

Cumberland County Holstein Meeting, Penn Township Fire Hall, Huntsdale, 10:45 a.m.

Butler County Annual Meeting, Meridian United Presbyterian Church, Butler, noon.

South Central Pork Producers To Meet

CHAMBERSBURG (Franklin) — The South Central Pork Producers Association invite swine breeders from Cumberland, Franklin and Adams counties to gather at their annual meeting to be held Thursday, February 9, 1989, at 7 p.m. at Mrs. Gibbles Family Restaurant.

The restaurant is located in Chambersburg along route 11. Those interested should make reservations by February 2 by calling Don Heishman at (717) 776-5280.

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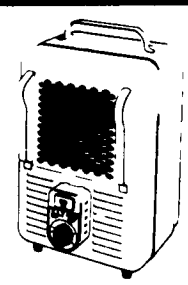

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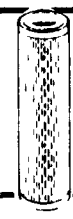

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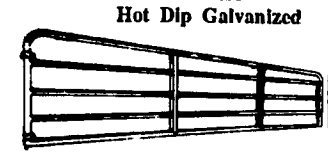

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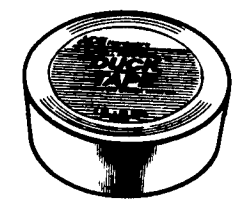

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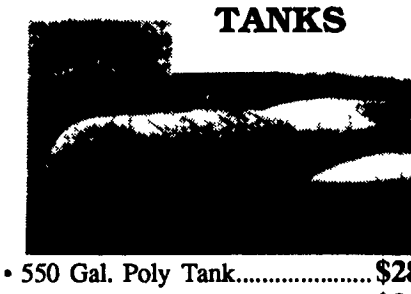

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FFA Has Busy Farm Show Week

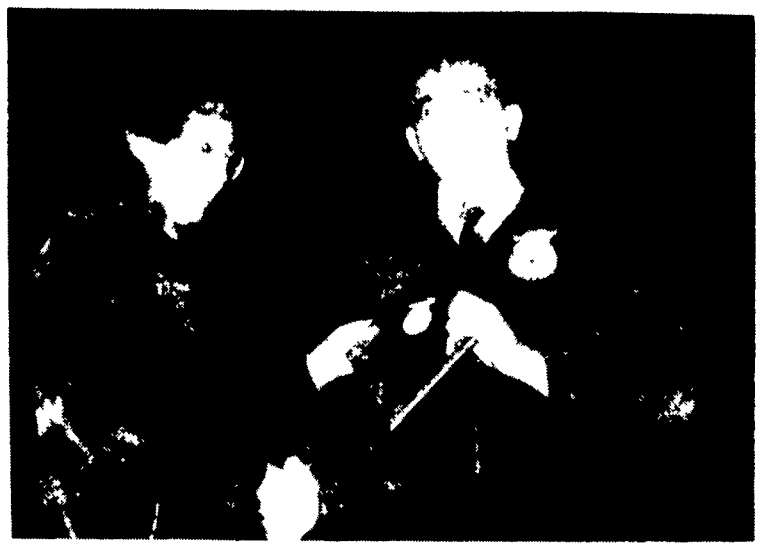
HARRISBURG — The 1989 Farm Show began for the State FFA when president Leon Heisey of Manheim presented a stadium blanket to Governor Robert Casey at the opening ceremonies on Sunday, Jan 8. On the same day, the FFA exhibits judged. First place went to Selingsgrove of Snyder County. Second place to Mifflenburg of Union County and third place to Try-Valley of Schuylkill County.

Monday was the judging day for demonstrations. Mohawk Valley of Lawrence County took first place. Rockwood of Somerset County took second place, and Somerset AVTS took third.

On Wednesday the state FFA held their mid-winter meeting at the Forum. Eleven hundred people attended. And a variety of awards were presented to FFA members, chapters and families. Also the State Star Agri-business and State Star Farmer awards were presented.

The new Star Agri-business person is John Hess, Adams Co. And the new Star Farmer is Kirk Sattazahn, Berks County.

The Winner of the Blue and Gold award was Harvey Smith, retired Vo-Ag instructor from Berks County. Smith was honored for his significant contributions to the State FFA program.



The 1988 Pennsylvania Star Farmer is Kirk Sattazahn of Womelsdorf. Kirk, a member of the Conrad Weiser FFA chapter, is president of the Berks County FFA organization and chaplain of his chapter. Kirk owns seven head of Holstein dairy cattle, and he raises hogs, alfalfa, and corn. He plans to attend college and major in ag marketing or rural sociology.

Mount Joy Shipments Up 8.5 Percent

BY LISA RISSER

MT. JOY (Lancaster) — The Mount Joy Farmers Co-op shipped 8.5 percent more milk this year than in 1987, members were told at their annual dinner meeting on Wednesday.

In addition the average net monthly milk check receipts increased by $.03 per hundredweight and members received 7.8 cents per hundredweight on their 13th check.

Member milk is marketed through API, who also markets milk from Dairylea, Cumberland Valley, and Atlantic Dairy Cooperative. API moved more than 1 billion pounds of milk to Beatrice Cheese and Johanna Farms and increased member premiums to $.21 per hundredweight.

Royce Seifert, general manager for API, told members that the Friday closing of Johanna's Allentown plant will not effect API's members.

The top 10 producers were honored during the meeting. They are, in order, Ken Zorn, John Landis, the Risser Brothers, Robert Greider, Harold Burbaker, Harold Draeger and Son, EmTran, Richard Groff, Joe Wivell, and Donegal Manor Farms. In addition, five members were recognized for being on the Honor Roll. To be on the Honor Roll, members needed to qualify for a quality bonus every month for a year. Those five members are Titus Stoner, Ira M. Heistand Jr. and William Heistand, Dan Brenneman, Robert Shelly, and Richard Groff.

John Hess of Gettysburg was selected as the 1988 state Star Agribusinessman. John, a member of the Conewago FFA chapter, is employed on his father's dairy farm where his duties include feeding, field work, milking, and equipment maintenance. John plans to attend college and major in mechanical engineering.

Harvey Smith, former editor of the "Keystone Farmer" magazine for 13 years, was presented the Blue and Gold Award for his outstanding service to the Pennsylvania FFA Association. Smith, served as coordinator of the FFA Band for 15 years and chaired the southeast district dairy show. He also was a representative to the state dairy show for 15 years.

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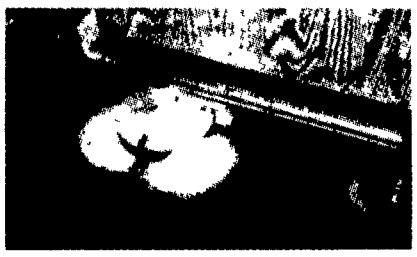

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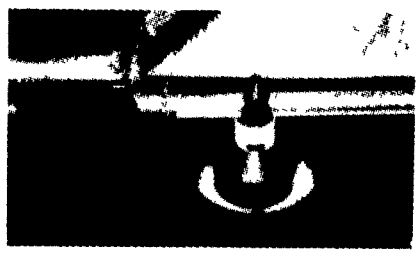

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Ephrata Young Farmers Elect Officers, Plan Banquet

The Ephrata Area Young & Adult Farmers' Association (EAYFA) annual banquet will be highlighted with the installation of new officers elected at their January 17th monthly meeting. They are:

Paul Eugene Zimmerman- President; Paul and his wife Brenda reside at 975A Lincoln Rd. They have three children- Sonya, Regina, and Darren. Paul is a member of Hammercreek Mennonite Church, Pennsylvania Farmers Association, and the Holstein Association. Paul raises corn, alfalfa, and soybeans on 200 acres and milks 125 cows.

Kerry Boyd- Vice-President; Kerry and his wife Deborah of 1655 Clay Rd., have two children- Gerald and Sarah. Kerry is a member of the Lititz Church of the Brethren and is active in 4-H and Brown Swiss activities. They own a 50 acre dairy farm and milk 35 Holstein and Brown Swiss cows.

Dan Fox- Secretary; Dan and his wife Kathy live at 531 Springville Rd. and have two children, Randy and Robbie. Dan is a member of the Blainsport Mennonite Church. Dan serves as Ephrata Township Supervisor, Township Treasurer, and Roadmaster. He crop farms about 70 acres of corn and alfalfa and raises 12 steers.

Ray Beyer- Treasurer; Ray and his wife Mary Ann reside at 305 Middle Creek Road, Lititz. They have two children and four grandchildren. They are members of the Hammercreek Mennonite Church. Ray farms 133 acres of corn and alfalfa and milks 60 cows. He operates a custom combining operation.

John Bollinger- Public Relations Director; John is a 1987 graduate of Ephrata High School. He works on his father's, Ray Bollinger, 87 acre dairy farm. They milk 61 cows. John lives at 80 Durlach Rd. and is a member of the Salem Lutheran Church and is a Lieutenant in the Durlach-Mount Airy Fire Company.

This 20th Annual EAYFA Banquet will be held at the Durlach-Mt. Airy Fire Hall on February 4th, beginning at 6:45 p.m. A family style dinner prepared and served by the Fire Co. Ladies Auxiliary will consist of filled chicken breast and all the trimmings. The program will include a welcome and introduction of guests, greetings from the FFA, remarks by Penna. YF President-elect Fred Bohn, presentation of special awards and the new officer installation. Door prizes donated by area agribusinesses will be drawn and a magic show by Peter Watts will provide special entertainment.

The banquet committee consists of the following retiring officers: President Fran Uhland, President-elect Paul E. Zimmerman, Secretary Scott Smith, Treasurer Daryl Martin and Public Relations Director Leonard Martin. Charles Ackley is the adult farmer instructor and EAFYA advisor.

New officers of Ephrata Young Farmers are (L to R) standing: Dan Fox, secretary; Ray Beyer, treasurer; and John Bollinger, public relations director. Seated: Paul Zimmerman, president; and Kerry Boyd, vice president.

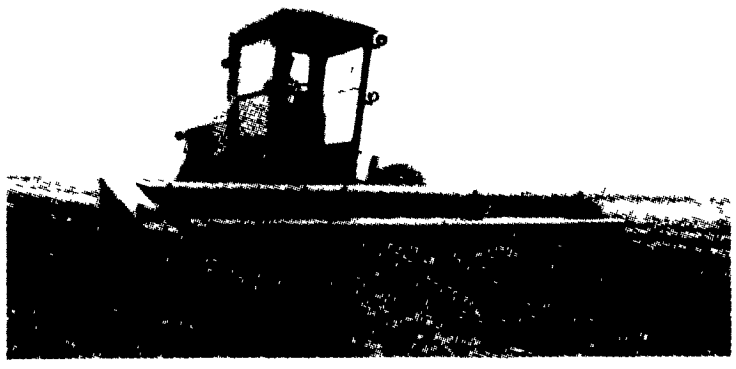
How To Make Profitable Dairy Decisions

LANCASTER — Are you interested in reducing SCC levels and mastitis infections? - in diagnosing the reproductive status of your herd? - in establishing culling guidelines? - in locating some of the profit leaks in your herd?

These are some of the questions that will be addressed by two Lancaster County DHIA Records and Dairy Herd Management Meetings. The meetings will be held Tuesday, February 7 at the White Horse Fire Hall and Wednesday, February 8 at the Lancaster Farm and Home Center. Both meetings start at 10:00 a.m. and conclude at 3:00 p.m. Cost is $5.00. Reservations may be made by calling (717) 394-6851, preferably by February 1. Bring your DHIA records to the meeting.

Discussions will also focus on: how to detect mastitis infection patterns, types of mastitis and their causes and prevention, calculating true profit over feed costs, determining how long it takes cows to cover their replacement costs, how to determine if your 1st and 2nd lactation heifers are producing as well as they should, what lactation curves plus fat and protein tests can tell you, learning how to read your reports, etc.

Penn State Cooperative Extension is an affirmative action, equal opportunity educational institution.



PRO-CUT ALFALFA

VERY HIGH DISEASE RESISTANCE PLUS RESISTANCE TO APHIDS. PRO-CUT IS VERY LEAFY AND IS BECOMING A FAVORITE AMONG DAIRYMEN IN OUR AREA. PRO-CUT IS OUR MOST POPULAR ALFALFA VARIETY BECAUSE OF ITS QUALITY STANDS.

PRO • CUT vs. POPULAR COMPETITIVE ALFALFA VARIETIES

Company	Variety	Disease Ratings[1] Anthracnose	Bacterial Wilt	Fusarium Wilt	Phytophthora Root Rot	Verticillium Wilt	Disease Rating Index[2]	Insect Ratings[3]
L Herried	PRO-CUT	R	HR	HR	HR	R	23	
AgriPro	Dart	R	HR	HR	HR	R	23	
Cargill	Crown	HR	R	R	R	R	21	
Cenex/LOL	Blazer	LR	HR	R	MR	LR	16	
Cenex/LOL	Sparta	—	R	MR	MR	R	15	
Cenex/LOL	Sure	HR	HR	HR	R	R	23	
Dairyland	Magnum +	MR	R	R	R	LR	17	
Dairyland	Magnum III	R	R	R	R	MR	19	
DeKalb-Pfizer	DK120	LR	HR	R	R	—	16	
Funks	G-2852	HR	HR	R	R	R	22	
Greak Lakes	Big 10	R	HR	HR	R	—	19	
Jacques	Elevation	—	R	R	MR	MR	15	
Jacques	Chief	R	HR	R	HR	R	22	
NAPB	Arrow	MR	HR	HR	HR	R	22	
Northrup King	Fortress	R	R	R	HR	R	21	
Northrup King	Commandor	HR	R	R	R	MR	20	
Pioneer	532	LR	HR	R	LR	—	14	
Pioneer	5432	—	HR	HR	MR	R	18	
Public	Saranac AR	HR	MR	R	—	—	14	
Public	Vernal	—	R	MR	—	—	10	
Public	Wrangler	LR	R	R	HR	LR	17	

Footnotes:

1. The disease ratings for competitive varieties were checked against the "Alfalfa Varieties for '88" article which appeared in the November 1987 issue of the Hay and Forage Grower magazine. The ratings for PRO-CUT are shown as presented for the Plant Variety Protection Certificate and as presented to the Alfalfa Variety Review Board.
HR = Highly Resistant R = Resistant
MR = Moderately Resistant
LR = Low Resistant S = Susceptible

2. The Disease Rating Index is a cumulative measure of a variety's disease resistance to the five diseases listed. For each disease that a variety is Highly Resistant to, it receives a rating of 5, Resistant to a 4, Moderately Resistant to a 3, Low Resistant to a 2 and Susceptible to a 1 rating. The ratings are then added to determine the Disease Rating Index. A total of 25 would be ideal. The varieties in the chart with a — shown for a particular disease were tabulated as a 1.

3. The Insect Ratings were taken from the same sources as described in footnote 2.

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What Will Your Stand Look Like 3 Years From Now?

Plant Pro-Cut High Disease Resistance

Help Needed In Locating Disabled Farmers

UNIVERSITY PARK (Centre) — The Pennsylvania Agricultural Safety Council is looking for physically disabled farmers.

The council has challenged individuals, families and farm organizations to help identify the hundreds of physically disabled farmers in Pennsylvania.

"We have developed two one-day workshops to focus attention on the obstacles these farmers face and the opportunities available," says Dr. Dennis Murphy, Penn State associate professor of agricultural engineering and executive secretary to the safety council.

"We have put together a program of nationally known experts to discuss the range of options available to farmers with severe physical disabilities," says Murphy. "Using case studies the Farming with a Physical Disability workshops will create a greater awareness of the scope of the problem, but more importantly focus on positive opportunities."

"We are asking county organizations to identify disabled farmers in the community," explains Murphy. "There are no mailing lists for disabled farmers and they usually don't maintain a very high profile in the community. In programs conducted nationally, disabled farmers have said they wished that other disabled farmers could have been involved in the program."

Murphy is requesting the information so the safety council can invite disabled farmers to attend one of the workshops. In addition, the council would like to find organizations willing to sponsor a disabled farmer and one other family member to attend one of the workshops.

Organizations can sponsor individuals by paying registration fees, providing transportation, or finding someone to work on the farm the day of the workshop.

The workshops for disabled farmers and families will be held in Lancaster on March 15 and in Indiana on March 16. Registration is $10 for disabled farmers and family members, $25 for professionals and $50 for vendors of products and services.

If you are a disabled farmer, know of a disabled farmer or know of an organization that would like to be a sponsor contact: Dr. Dennis Murphy, at (814) 865-7685 between 8 a.m. and 5 p.m. or write to him at 220 Agricultural Engineering Building, University Park, PA 16802.

The co-sponsors of the workshop are the Pennsylvania Office of Vocational Rehabilitation, Inservo Insurance Services and Penn State Cooperative Extension.

Penn-Jersey Dairy Exposition

ALLENTOWN (Lehigh) — This regional educational event for dairy farmers will be held from 9:00 a.m. to 3:00 p.m., Wednesday, February 1st at the Days Inn Conference Center, Rts. 22 and 309, Allentown.

The following topics and speakers will be featured:

- Using Records Effectively - Dr. Howard Redlus, Veterinarian, Columbus, New Jersey.
- Pro-Dairy Management -- An Extension/Industry Team Approach to Dairy Herd Profitability - Dr. Robert Milligan, Cornell University.
- Beyond Line Fences - Mr. Gordon Conklin, Editor, American Agriculturalist.
- Animal Rights -- What's Our Best Response? — Mr. Hugh Johnson, American Farm Bureau Federation.
- Extending Cow Life -- How and Why (or Why Not)? — Dr. Richard Adams and Dr. Larry Hutchinson, Penn State University.
- Managing Heifers for Optimum Growth — Dr. Cal Walker, University of Maine.

There will also be exhibits by providers of dairy farm equipment, supplies and services.

FARM FORUM OUR READERS WRITE

(Continued from Page A10)

appears necessary that the record be set straight publicly, as follows:

Although the PA Dept. of Agriculture lists PSWGA as co-sponsor of the Farm Show's Sheep-to-Shawl Contest, our organization has NOT been actively involved in any official way in the past few years in organizing or running the event. In 1988, however, PSWGA President Jim Sheeder appointed chairpersons to a Sheep-to-Shawl Committee to cooperate with PDA in organizing/running this year's contest.

At that point PDA explained that it was really too late in the year to change rules, etc., and that they had already selected a person previously involved in running the event to work with PDA personnel in charge of the 1989 contest. In fact, that person is listed on recent PDA correspondence as "1989 PSWGA Chairperson," although selected/appointed by the Dept. of Agriculture WITHOUT advice or consent from PSWGA officials.

Before presenting the specifics involved in this year's contest, about which people are justly concerned, it should be emphasized that we are NOT here addressing personal motives but, rather, propriety -- the appearance of conflict of interest.

The specifics in question are as follows: the winning team, the "Wool Wizards," had as team members-- (1) the person designated by PDA (NOT by PSWGA) to help organize/run the contest, (2) a PDA employee, and (3) an employee of one of the judges. That this was allowed to occur can, at best, only be regarded as inappropriate. Again it must be underscored that this situation occurred without official PSWGA advice or consent and is contrary to PSWGA policy.

In view of President Bush's recent charge to his new Cabinet to avoid even the hint of conflict of interest, and recalling recent offenses in that regard from the highest levels of government on down, it seems singularly important that those in government (where the example should be set), as well as those involved in commodity associations, 4-H, FFA, county fair boards, etc., be totally circumspect regarding conflict of interest in the future. We and PA Agriculture will all profit from such a rethinking of our values.

Jim Barlow, Editor
Pennsylvania Sheep Producer

P.S. Two items of note:

(1) PDA has scheduled a meeting of all Sheep-to-Shawl teams and interested persons for Wednesday, Feb. 8, 1989, from 1:00-3:00 p.m., in Room 202 of the Agriculture Building (directly across from the Farm Show Complex). The purpose of this meeting will be to receive feedback on suggested changes/improvements to be considered for the 1990 contest.

(2) John and Lynn Zerphey of Elizabethtown have been officially appointed by PSWGA President Sheeder as Co-Chairpersons of the Sheep-to-Shawl Committee to cooperate with PDA in organizing/running the 1990 contest.

J.B.

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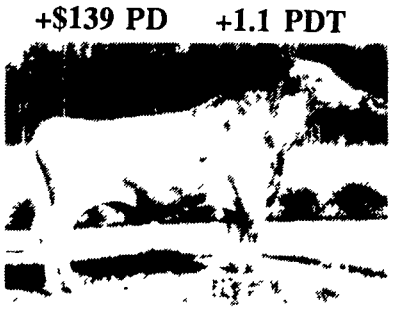

21G257 Arrow

January/89 USDA Color Breeds Sire Summary

sire			PD$	lbs.M	%F	lbs.F	daus./herds	Rpt.	%P	lbs.P	CY$	PDT	Rpt.
							January/89 USDA Predicted Differences					1/89 type	
						— JERSEY —							
21J337	Yankee		+$156	+1,727	-.36	+35	1,972/629	98%	-.13	+47	+$142	+.8	98%
8J234	Royal		+$154	+891	+.19	+66	420/242	93%	+.04	+37	+$172	+1.5	84%
8J240	Pal		+$146	+1,325	-.15	+44	62/43	79%	-.13	+32	+$127	-1.0	65%
21J334	Validate	N	+$133	+1,084	-.05	+45	50/31	68%	-.20	+16	+$98	-.2	41%
8J96	Top Notch *	N	+$128	+1,205	-.16	+37	34/18	55%	-.11	+31	+$115	+1.4	45%
8J253	Majestic		+$127	+1,284	-.22	+33	102/68	80%	-.15	+28	+$103	-.4	66%
8J243	Goldmaker		+$115	+662	+.14	+49	83/57	81%	-.01	+23	+$119	+.5	57%
8J210	Fascinator		+$103	+672	+.07	+41	7,029/1,353	99%	-.04	+20	+$101	+.0	99%
8J230	Choco		+$94	+807	-.07	+30	385/191	94%	-.08	+20	+$84	+.9	88%
						— GUERNSEY —							
21G267	Arrow		+$139	+1,107	-.03	+48	38/26	61%	-.08	+28	+$126	+1.1	53%
21G256	Jetstar		+$123	+1,488	-.35	+23	107/58	81%	-.20	+26	+$83	+.9	78%
8G125	Telestar		+$116	+953	-.04	+39	60/35	70%	+.00	+33	+$122	+.7	60%
21G247	Fayette		+$106	+1,007	-.13	+30	2,457/560	98%	-.07	+27	+$97	+2.5	98%
21G275	Senor	N	+$100	+1,170	-.27	+20	38/29	57%	-.15	+22	+$71	+1.5	59%
8G57	Ted	N	+$86	+621	+.03	+32	21/13	50%	-.03	+17	+$81	+1.2	44%
8G56	Don		+$72	+751	-.14	+18	38/25	67%	-.05	+20	+$65	-.9	47%
						— AYRSHIRE —							
8A134	Legend	N √	+$105	+912	-.02	+33	109/58	80%	-.02	+25	+$98	-.6	49%
21A5	Miracle	N	+$78	+589	+.04	+28	42/26	62%	-.05	+12	+$69	-1.6	33%
8A130	Tally Ho	√	+$77	+859	-.12	+17	87/48	77%	-.05	+21	+$63	+.3	27%
8A114	Val	√	+$73	+473	+.08	+29	142/85	87%	+.05	+21	+$86	+.6	80%
8A33	Hi Champ		+$46	+328	+.03	+17	140/63	82%	+.01	+11	+$48	+.1	71%
8A36	Gallant		+$29	+617	-.22	-5	47/18	58%	-.10	+6	-$1	+.6	41%
						— BROWN SWISS —							
21B421	Rocket		+$128	+1,209	-.07	+37	328/147	92%	-.05	+35	+$121	-.7	91%
21B422	Crusader		+$93	+670	+.06	+35	194/78	87%	-.04	+18	+$91	+.1	86%
21B438	Regal		+$74	+608	+.00	+25	233/87	88%	+.01	+23	+$81	+.6	89%
						— MILKING SHORTHORN —							
21M519	Duke	N	+$187	+1,635	-.01	+59	14/9	32%	-.01	+52	+$188	-.7	34%
21M522	Prince		+$183	+1,745	-.09	+52	48/16	59%	-.07	+48	+$168	+.3	53%
						— RED & WHITE —							
21W707	Carte Blanc		+$140	+1,177	+.01	+46	39/12	55%	+.00	+38	+$142	+.1	45%
21W567	Casey		+$105	+967	-.03	+31	79/45	77%	+.00	+30	+$103	+.5	53%

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The 1989 Fair Schedule

Apr.	1-Apr.	9	Meyersdale	PENNSYLVANIA MAPLE FESTIVAL
May	18-May	29	Bensalem	PA FAIR AT PHIL. PARK
Jun.	12-Jun.	17	Dubois	DUBOIS GATEWAY FAIR
Jun.	28-Jul.	2	Schnecksville	SCHNECKSVILLE COMM. FAIR
Jul.	3-Jul.	8	Butler	BUTLER FAIR
Jul.	13-Jul.	22	Hughesville	LYCOMING CO. FAIR
Jul.	17-Jul.	22	Sykesville	JEFFERSON CO. TOWN & CTRY FAIR
Jul	19-Jul	22	Plainfield	PLAINFIELD FARMERS FAIR
Jul.	22-Jul.	29	Shippensburg	SHIPPENSBURG COMM. FAIR
Jul.	23-Jul.	29	New Bethlehem	CLARION CO. FAIR
Jul.	24-Jul.	29	Conneautville	CONNEAUT VALLEY FAIR
Jul.	24-Jul.	29	Mercer	JEFFERSON TOWNSHIP FAIR
Jul.	24-Jul.	29	Phoenixville	KIMBERTON FAIR
Jul.	24-Jul.	29	Troy	TROY FAIR
Jul.	25-Aug.	5	Lebanon	LEBANON AREA FAIR
Jul.	27-Aug.	5	Uniontown	FAYETTE CO. FAIR
Jul.	30-Aug.	5	Mercer	MERCER CO. GRANGE FAIR
Jul.	30-Aug.	5	Laurelton	UNION CO. WEST END FAIR
Jul.	31-Aug.	4	Martinsburg	MORRISON COVE DAIRY SHOW
Jul.	31-Aug.	5	Clearfield	CLEARFIELD COUNTY FAIR
Jul	31-Aug.	5	West Chester	GOSHEN COUNTRY FAIR
Jul.	31-Aug.	6	Millport	POTTER COUNTY FAIR
Aug.	1-Aug.	5	Wind Ridge	JACKTOWN FAIR
Aug.	1-Aug.	5	New Stanton	NEW STANTON FARM & HOME FAIR
Aug.	7-Aug.	12	Bedford	BEDFORD CO. FAIR
Aug.	7-Aug.	12	Butler	BUTLER CO. FARM SHOW
Aug	7-Aug.	12	Mill Hall	CLINTON COUNTY FAIR
Aug.	7-Aug.	12	Cochranton	COCHRANTON COMM. FAIR
Aug.	7-Aug.	12	Kersey	ELK COUNTY FAIR
Aug.	7-Aug.	12	Waynesburg	GREENE COUNTY FAIR
Aug.	7-Aug.	12	Pottsville	SCHUYLKILL COUNTY FAIR
Aug.	7-Aug.	12	Pittsfield	WAREN CO. FAIR
Aug.	7-Aug.	13	Honesdale	WAYNE CO. FAIR
Aug.	8-Aug.	12	Dawson	DAWSON GRANGE FAIR
Aug.	8-Aug.	12	Greensburg	HARROLD FAIR
Aug.	8-Aug.	13	Whitneyville	TIOGA COUNTY FAIR
Aug.	10-Aug.	12	Carlisle	CARLISLE FAIR
Aug.	13-Aug.	16	Berlin	BERLIN BROTHERS VALLEY COMM. FAIR
Aug.	13-Aug.	19	Huntingdon	HUNTINGDON CO. FAIR
Aug.	13-Aug.	19	Washington	WASHINGTON COUNTY AGRI. FAIR
Aug	13-Aug.	20	Smethport	McKEAN CO. FAIR
Aug	14-Aug.	19	Mt. Pleasant	BULLSKIN TOWNSHIP COMM. FAIR
Aug	14-Aug.	19	Dayton	DAYTON FAIR
Aug.	14-Aug.	19	Kutztown	KUTZTOWN FAIR
Aug.	14-Aug.	19	Washingtonville	MONTOUR DE-LONG COMM. FAIR
Aug.	14-Aug.	19	West Newton	SEWICKLEY TWP. COMM. FAIR
Aug.	15-Aug.	19	New Castle	LAWRENCE COUNTY FARM SHOW
Aug.	15-Aug.	19	Greenville	TRANSFER HARVEST HOME FAIR
Aug.	15-Aug.	19	Franklin	VENANGO CO. FAIR
Aug	16-Aug.	19	Linesville	LINESVILLE AREA COMM. FAIR

Kelly Townsend (right), representing Washington County Fair was crowned the 1989 Pennsylvania State Fair Queen at the annual State association meeting held in Lancaster last week. With Townsend is Kimberly McClymont, Wyoming County Fair, runner-up and Joy Dippery, 1988 State queen who crowned the new queens.

Aug.	17-Aug.	19	Clinton	FINDLAY TOWNSHIP FAIR
Aug.	17-Aug.	19	Wrightstown	MIDDLETOWN GRANGE FAIR
Aug.	17-Aug.	19	Mt. Nebo	MT. NEBO FAIR
Aug.	20-Aug.	26	Emporium	CAMERON COUNTY FAIR
Aug.	20-Aug.	26	Lehighton	CARBON COUNTY AGRI. FAIR
Aug.	20-Aug.	26	Chambersburg	FRANKLIN COUNTY FAIR
Aug.	20-Aug.	26	McConnelsburg	FULTON COUNTY FAIL
Aug.	20-Aug.	26	Meyersdale	SOMERSET CO. FAIR
Aug.	20-Aug.	26	Greensburg	WESTMORELAND CO. FAIR
Aug.	20-Aug.	27	Meadville	CRAWFORD COUNTY FAIR
Aug.	21-Aug.	26	Farmington	MOUNTAIN AREA FAIR
Aug.	22-Aug.	26	Bangor	BLUE VALLEY FARM SHOW
Aug.	22-Aug.	26	Elizabethtown	ELIZABETHTOWN COMM. FAIR
Aug.	22-Aug	26	Harford	HARFORD FAIR
Aug.	22-Aug.	26	Newport	PERRY COUNTY FAIR
Aug.	22-Aug.	29	Hookstown	HOOKSTOWN FAIR
Aug.	25-Aug.	31	Centre Hall	CENTRE CO. GRANGE FAIR
Aug.	28-Sept.	2	Indiana	INDIANA COUNTY FAIR
Aug.	28-Sept.	2	Gilbert	WEST END FAIR
Aug	29-Sept.	2	Rochester	BIG KNOB GRANGE FAIR
Aug	29-Sept.	3	Wattsburg	WATTSBURG FAIR
Aug.	29-Sept.	4	Allentown	ALLENTOWN FAIR
Aug.	29-Sept.	4	Newfoundland	GREENE-DREHER STERLING FAIR
Aug	30-Sept	4	Forksville	SULLIVAN CO. FAIR
Aug	31-Sept	4	Arendtsville	SOUTH MOUNTAIN COMM. FAIR

(Turn to Page A38)

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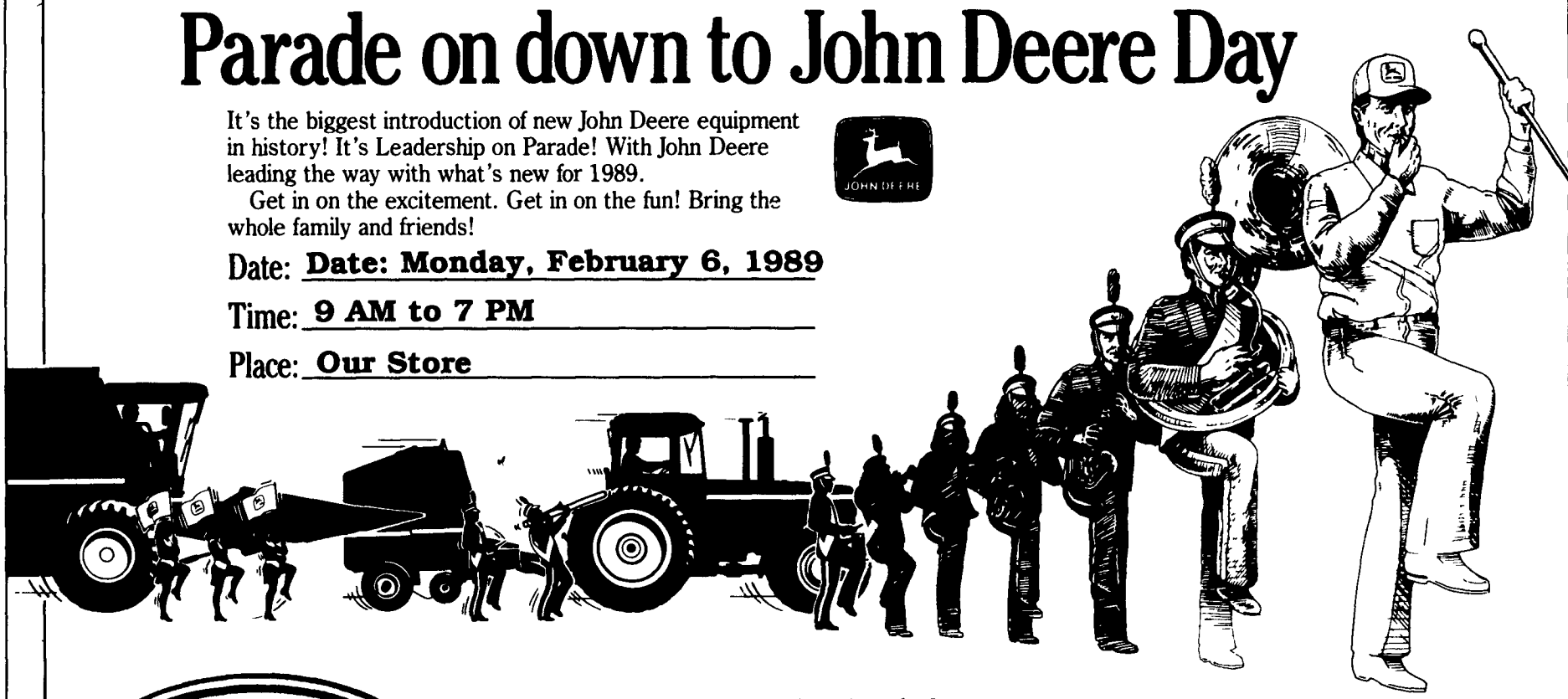
Place: Our Store



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Feb. 2 & 3

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DATE:
Thurs. & Fri.,
Feb. 2 & 3
1989

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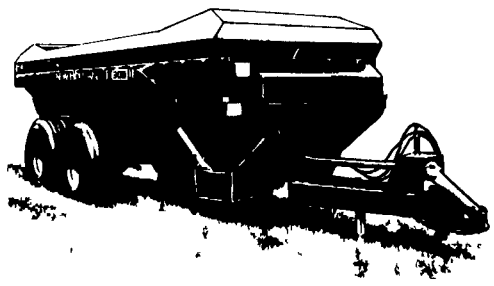
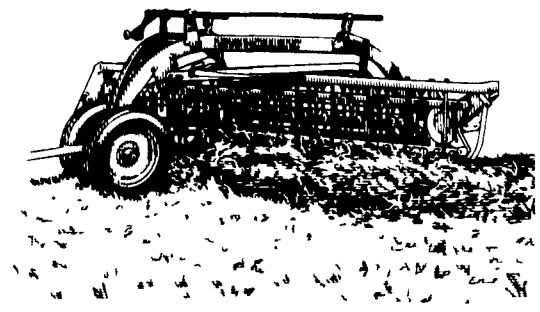
TIME:
9:00 AM
to
4:00 PM





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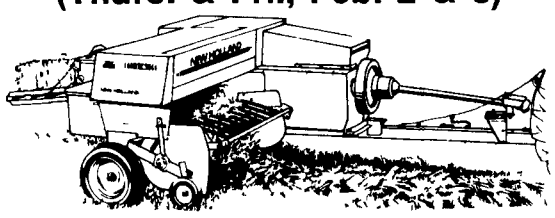
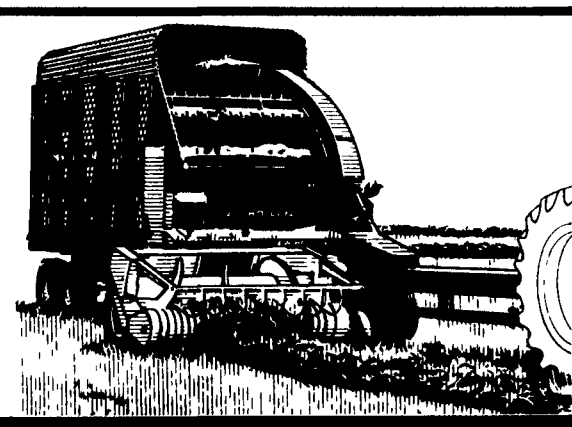
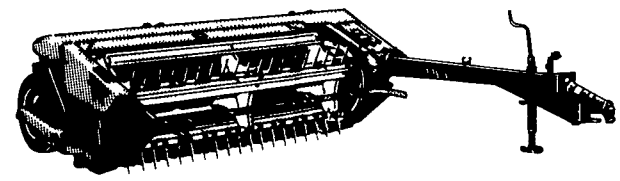




- **You May Win A Valuable Door Prize!**
- **Movies!**



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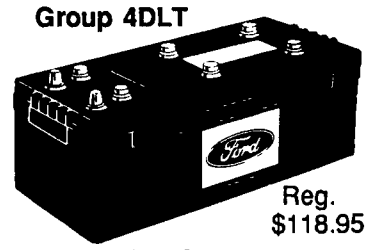

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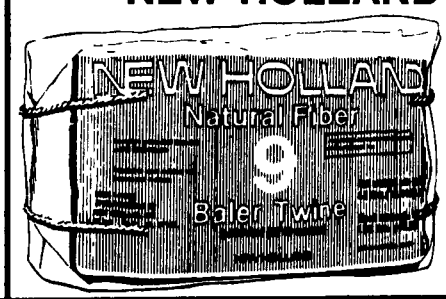

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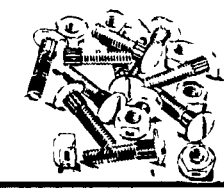
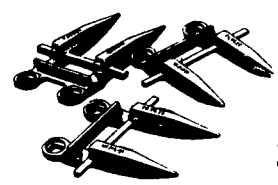


HAYBINE GUARDS



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SALE **50¢**

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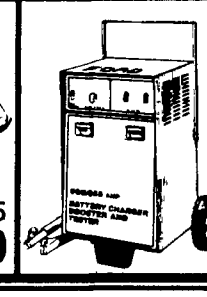
Steel
Reg. 95¢
SALE **80¢**

Rubber
Reg. $3.75
SALE **$3.00**

BATTERY CHARGERS



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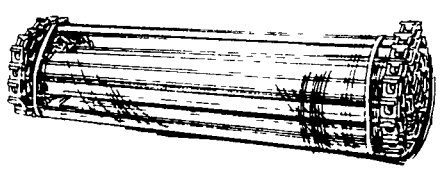

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Agway Reports Increase In Business Volume

BY LISA RISSER

INTERCOURSE (Lancaster) — Business volume at Agway's three company-owned stores in Lancaster County increased during the last fiscal year, Clayton Moore told members at their annual banquet on Tuesday. The increase, however, was not as high as officials had projected.

The lower-than-expected increase was held down partially by the stressed agricultural industry. In addition, computer installation in two of the three stores added to expenses, leaving the Garden Spot zone in the red at the fiscal year's end in July, 1988. The zone was closer to break even though than it was in 1987, and projections for 1989 indicate a break-even year.

Areas targeted for improvement include service, equipment, employee training, and inventory management.

One of the biggest changes during the previous fiscal year, Moore reported, was the co-op's acquisition of Milford Fertilizer, which is now a wholly owned subsidiary. Beginning next year Agway will begin to consolidate stores in cities where both an Agway and Milford Fertilizer dealer are located.

Agway and Conrail are developing a deep-water port in Philadelphia in order to obtain shiploads of fertilizer on the world market. This would bring better prices and availability of substances such as potash, phosphates, and urea. Agway also is exploring the possibility of storage for liquid nitrogen at the port.

In attempting to serve farmers better, Agway is beginning to separate sales responsibilities assigning each salesman either feed or crop products. Agway also will offer filtering and treatment equipment to members wishing to treat their water. The Quarryville Agway will sell the equipment as well as Henry Hoover in Ephrata.

Federal law dealing with diesel and gasoline storage tanks concerned many members present. The law, which states that all off-farm underground storage tanks must be replaced within seven years, does not effect existing on-farm tanks. It only affects any changes that are to be made. All members wishing to make changes, should contact Agway's petroleum-division office, where they will receive aid in making the change.

In other petroluem division news, because regular gas will no longer be offered for sale as of March, Agway will offer an product that will convert unleaded gas for use as regular gas. In addition, members must submit a form to Agway certifying that they ar exempt from federal excise taxe on diesel fuel before Agway ca cease charging members for th tax.

An election was held for com mittee members. Elected to th Garden Spot Zone committee wer Glenn Aument, Ken Meck, Joh Brubaker, and Philip Risser Elected to the Petroleum commit tee were Bob Keller and Car Brandt.

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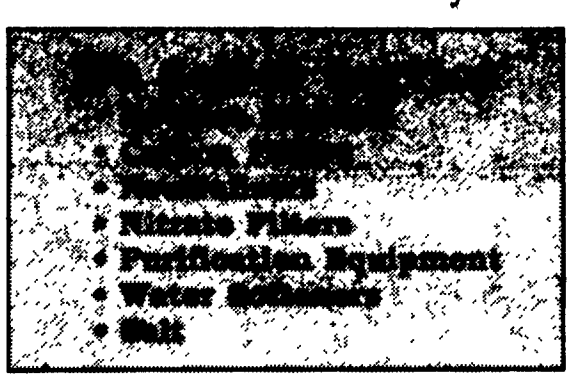

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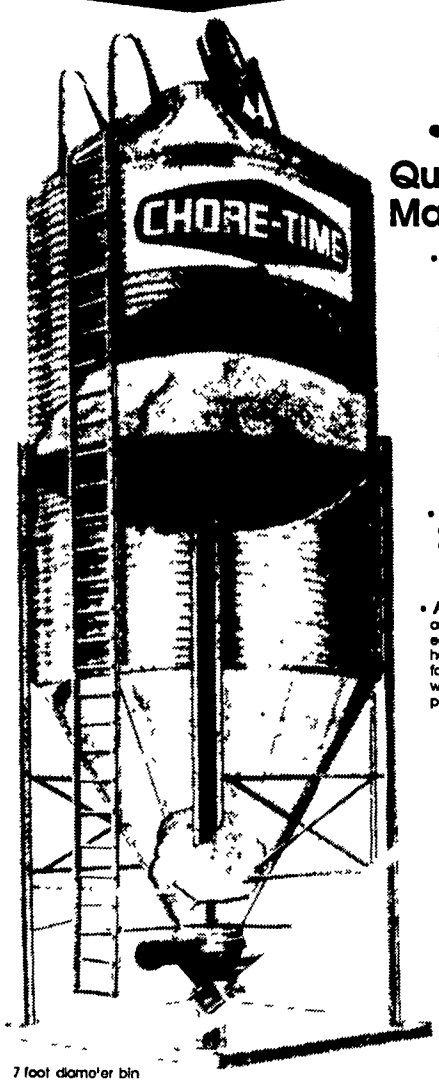

7 foot diameter bin

Quality Feed Storage Features Help Make Chore-Time Bins A "Best Buy"

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• FLIP-TOP LID operates from ground so there s no need to climb the bin to open the lid. Lid opens to full vertical position

• HIGH STRENGTH boron Grade #8.2 bin seal bolts are used on all bins. You get choice of either black polypropylene coated patented head design bolts which feature a built-in weather seal washer, or traditional zinc and yellow di-chromate-coated bin seal bolts.

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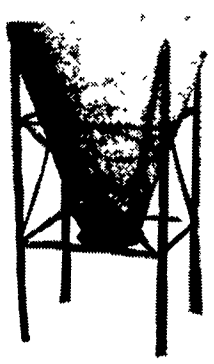
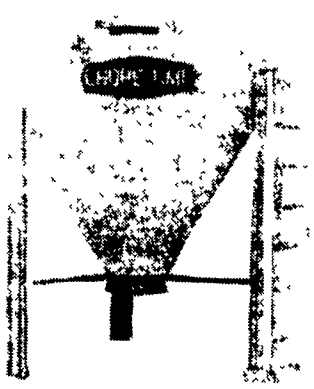
* Naturally some features are optional or are available only on certain models Your Chore-Time distributor can furnish details.

polyethylene feed bins resist corrosion

Economical and corrosion-resistant, Chore-Time's polyethylene feed bins are ideal for uses such as high moisture corn feeds, pig nurseries, milking parlors, computer feeding systems, supplement storage, and horse feeding where low capacity storage is needed. Poly Cone Tank (left) holds over 1,000 pounds and is under 7 feet tall. Larger 6-foot diameter bin (right) holds 1.3 tons of feed and is 8 feet tall. Both bins come with 16-inch diameter boot collar.





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Ag Lender Announces Elections

The Farm Credit Bank of Baltimore is pleased to announce the election of E. McDonald Berryman and T. Edward Lippy as Chairman and Vice Chairman, respectively, of the Banks' Board of Directors.

Berryman is a diversified farmer. His operation consists of soybeans, corn, peanuts, and timber. Additionally, he has a 200 sow farrow-to-finish confinement operation and develops small tracts of land for residential use.

A Virginia native, Berryman is a director and past president of Farmer's United, Inc., and a director for Southern States. He has served as a director of the Colonial Association (formerly the Federal Land Bank Association of Waverly) for 11 years. He is a former director of the Virginia/Carolina Peanut Association. He has been on the 2nd District Board of Directors of the Farm Credit Bank of Baltimore for two years.

T. Edward Lippy, a Maryland native, is president and part owner of Lippy Brothers, Inc. He operates a cash grain and vegetable farm in Hampstead, Maryland.

He is active in the agricultural community, with posts as director of the Central Maryland Association (formerly the Frederick and Upper Chesapeake Farm Credit Associations), and a member of the Maryland Farm Bureau, Northeast Agriculture Research Committee, and Maryland Weed Advisory Board. Lippy received the Distinguished Achievement Award in Agriculture presented by the University of Maryland. He is a member of the Carroll County School Board and serves on the Advisory Board for Carroll Community College. In addition, he serves as a Trustee for the Maryland Council of Economic Education.

The Farm Credit Bank of Baltimore serves over 52,000 farmers, acquatic harvesters and producers, agri-businesses and rural homeowners in Maryland, Delaware, Pennsylvania, Virginia, West Virginia and the Commonwealth of Puerto Rico. They extend long and short-term credit and have an outstanding loan volume exceeding $2.6 billion.

Montgomery Extension To Hold Annual Meeting

CREAMERY — Penn State Cooperative Extension of Montgomery County is holding their annual dinner meeting on Thursday, February 2, 1989, 7:00 p.m., at the Montgomery County 4-H Center in Creamery. The public is invited to attend this annual event. The program for the evening will feature Robert Thee, Extension Housing and Environment agent, speaking on Indoor Air Quality. Outstanding 4-H'ers will also be recognized. Exhibits and displays by extension agents will demonstrate the wide variety of programs offered by the Cooperative Extension.

Cost for the dinner is $7.50 for adults. Reservations are required. For more information, contact the Extension office at 489-4316.

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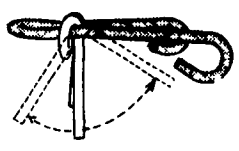

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Cooperatives Sponsor Meetings

SYRACUSE, NY — Eastern Milk Producers and Dairylea Cooperative together with Cooperative Extension from Penn State and Cornell are sponsoring a series of informational meetings throughout the New York - New Jersey Federal Order #2 Milk Marketing Area.

These meetings are public and all area dairymen and interested parties are urged to attend.

Featured speakers: Joseph C. Mathis, Economist, Eastern Milk, Frank Wagner, Dairylea and County Agents from the areas where meetings will take place.

* Featured topics: Latest National, Regional and Local Dairy Situations and Outlook for 1989.

* Federal Order Status Report including amendments, etc.

* Review of Premiums, RCMA, etc.

* Questions and Answers.

A complete list of location, date and time of meetings follows. Please choose a convenient location. All dairy farmers are urged to attend these important informational meetings.

Remember the meetings are open to the public. All dairymen, interested parties, and the public are cordially invited to attend.

DATE	TIME	PLACE	SPEAKERS
1/30	7:30 p.m.	Bellefonte, PA Sunset West Rest. (Rt 26)	Joe Mathis Tom Jurchak Phil Taylor
1/31	1:00 p.m.	Curryville, PA Farm Credit Office	Joe Mathis Tom Jurchak Byron Ginther
1/31	8:00 p.m.	New Bloomfield, PA Perry Co. Court House	Joe Mathis Tom Jurchak John Harris
2/1	1:00 p.m.	New Holland, PA Yoder's Family Rest.	Joe Mathis Tom Jurchak Bruce Krieder
2/1	8:00 p.m.	Mifflinburg, PA School Admin. Bldg.	Joe Mathis Tom Jurchak Dick Little
2/2	1:00 p.m.	Canajoharie, NY Fire Hall	Alan Gilmore Walt Wasserman George Andrews
2/2	8:00 p.m.	Oriskany, NY Coop Ext. Office	Alan Gilmore Walt Wasserman Brian Aldrich
2/6	1:00 p.m.	Malone, NY Ponderosa Steak House	Alan Gilmore Walt Wasserman Russ Coombe
2/6	8:00 p.m.	Canton, NY Coop. Ext. Office	Alan Gilmore Walt Wasserman Betsy Farr
2/7	1:00 p.m.	Watertown, NY Coop. Ext. Office	Alan Gilmore Walt Wasserman Graig Trowbridge
2/14	1:00 p.m.	Cohocton, NY Richard's Cottage Inn	Joe Mathis Walt Wasserman Mary Beth Rymph
2/14	8:00 p.m.	Ellicottville, NY Coop. Ext. Office	Joe Mathis Walt Wasserman Joan Petzen

Wins Photo Journalism Award

WATERBURY, VT— *Lancaster Farming's* Managing Editor, Everett Newswanger, received the Northeast Farm Communicators' 1988 Photo Journalism Award that's given each year "for outstanding news reporting in the field of agriculture". The award was announced here Monday at the Communicators' Winter Conference.

The winning entry was a series of photographs that showed the installation of a new collection system on top of Pennfield's Mt. Joy feed manufacturing plant. This was the third consecutive year a Newswanger entry won the award.

The Northeast Farm Communicators organization brings together 100 industry communicators from every state in the Northeast.

The 1989 Fair Schedule

(Continued from Page A34)

Aug.	31-Sept	4	Stoneboro	STONEBORO FAIR
Sept	3-Sept	9	Ebensburg	CAMBRIA COUNTY FAIR
Sept	3-Sept.	9	Spartansburg	SPARTANSBURG COMM. FAIR
Sept	4-Sept.	9	Home	OX HILL COMM. FAIR
Sept	4-Sept.	9	Waterford	WATERFORD COMM. FAIR
Sept	4-Sept.	9	West Alexander	WEST ALEXANDER FAIR
Sept.	5-Sept.	9	Jamestown	JAMESTOWN COMM. FAIR
Sept.	6-Sept.	10	Dallas	LUZERNE CO. FAIR
Sept.	8-Sept.	16	Tunkhannock	WYOMING COUNTY FAIR
Sept.	8-Sept.	16	York	YORK INTER-STATE FAIR
Sept	11-Sept.	14	Bellwood	BELLWOOD-ANTIS FARM SHOW
Sept.	11-Sept.	14	Claysburg	CLAYSBURG FARM SHOW
Sept.	11-Sept.	16	Commodore	GREEN TOWNSHIP FAIR
Sept.	12-Sept.	16	Albion	ALBION AREA FAIR
Sept.	12-Sept.	16	Denver	DENVER COMM. FAIR
Sept.	12-Sept.	16	Altoona	SINKING VALLEY COMM. FAIR
Sept.	13-Sept.	18	Williamsburg	WILLIAMSBURG COMM. FARM SHOW
Sept.	14-Sept.	16	North East	NORTH EAST COMM. FAIR
Sept.	17-Sept.	23	Beaver Springs	BEAVER COMMUNITY FAIR
Sept.	18-Sept.	23	Gratz	GRATZ FAIR
Sept.	18-Sept.	23	Reading	READING FAIR
Sept.	19-Sept.	23	Westover	HARMONY FAIR
Sept.	2-Sept.	9	Port Royal	JUNIATA COUNTY FAIR
Sept	20-Sept.	22	Quarryville	SOUTHERN LANCASTER CO FAIR
Sept.	21-Sept.	23	Oley	OLEY VALLEY COMMUNITY FAIR
Sept.	23-Sept.	30	Bloomsburg	BLOOMSBURG FAIR
Sept.	26-Sept.	29	Martinsburg	MORRISON COVE COMM. FAIR
Sept.	26-Sept.	30	Ephrata	EPHRATA FAIR
Sept.	27-Sept.	29	Lampeter	WEST LAMPETER COMM. FAIR
Sept	28-Oct	1	Hegins	TRI-VALLEY COMM. FAIR
Oct	2-Oct.	5	Hollidaysburg	HOLLIDAYSBURG COMM. FAIR
Oct.	4-Oct.	7	New Holland	NEW HOLLAND FARMERS FAIR
Oct.	9-Oct.	13	Manheim	MANHEIM COMM. FAIR
Oct.	12-Oct.	14	Unionville	UNIONVILLE COMM. FAIR
Oct	19-Oct.	21	Dillsburg	DILLSBURG COMM. FAIR
Nov	3-Nov	5	Uniontown	UNIONTOWN POULTRY & FARM SHOW

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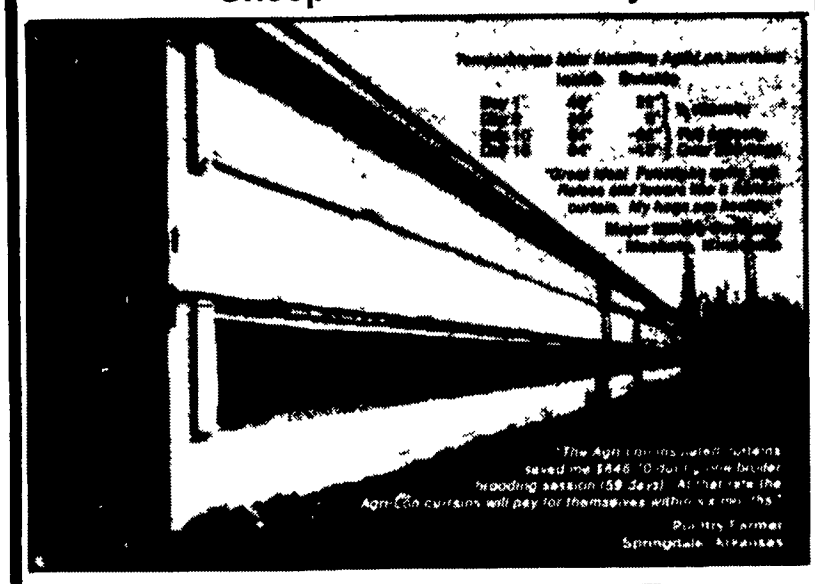

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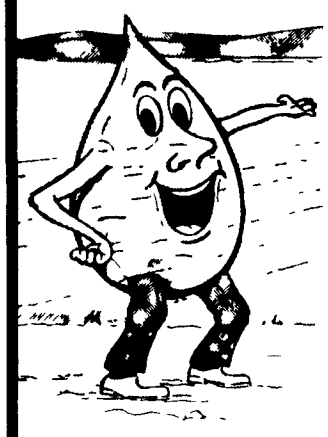

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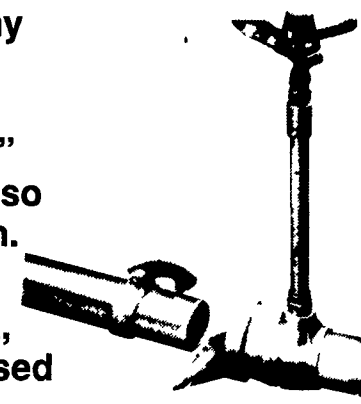

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DAIRY BREED NEWS

Junior Holstein Convention Draws Near — Make Plans

STATE COLLEGE (Centre) — Attention Juniors, Mark Your Calendars! Pennsylvania's first Junior Holstein Convention is less than one month away! The Convention is scheduled for February 17-19 and your registration forms are due by February 6.

Friday evening, February 17 at 8:00, the fun will begin! A Pizza Party Mixer is a great way to start new friendships and meet new people from all over the state. There'll be swimming in the Sheraton's extraordinary pool along with all the pizza you can eat. Mixer games have also been planned so everyone can join in.

Saturday night at 9:00, get ready to rock in your jams with DJ Mark French from HOT FM 101! We'll get loose with the Limbo and then dance all night long. Since this dance is going to be so HOT, we'll be having a sundae bar with all-you-can-eat ice cream and toppings. If dancing's not your thing, swimming is always available.

Sunday morning the fun will continue. We'll leave, on a bus, at 8:30 sharp for an interesting and exciting tour of Dean's Dairy. This is a chance to see how our milk is processed to make so many delicious products for consumers. Processing is a very important part of the dairy industry and of our future that many of us have never actually seen being done.

We can all leave the Sheraton on Sunday with new friends and more knowledge of the industry in which we are all so involved. Parents and all Senior members, remember to drop in any time during the Convention to see what it's all about! Hope to see you all there!

Holstein Dairy Bowl Set

STATE COLLEGE (Centre) — The Pennsylvania Junior Holstein Dairy Bowl Contest is scheduled for Saturday, February 18, 1989 during the PA Junior Holstein Convention.

A dairy bowl is a contest where teams of four members compete against each other. Competition points are awarded for correctly answering questions about the dairy industry and closely related areas.

The contest is a double-elimination contest divided into two age divisions. The Junior division must not have reached their 16th birthday by July 1, 1989. Senior division must not have reached their 21st birthday by July 1, 1989. Team members must be National Holstein Junior Members.

The contest will be run by members of the Penn State Dairy Science Club.

Teams must be entered by February 1, 1989. Entry forms should be sent to: Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801.

Holstein Group To Nominate Committeeman

STATE COLLEGE (Centre) — A special meeting will be held on Friday, February 3, 1989 to nominate a new Executive Committee member from Southwest Pennsylvania. All Pennsylvania Holstein Association members from the Southwest Region are invited and urged to attend this very important meeting. It will be held at the Inn America, New Stanton, PA (where I-70 and PA Turnpike meet), beginning at 11:00 a.m.

Lewis Berkley is the current Executive Committee member whose term expires in February.

There will also be discussion on State Holstein programs and activities.

Thomas Kelly, National Holstein Director, will visit and update members on National issues.

There will be time devoted for questions and answers.

Holstein members from Allegheny, Armstrong, Beaver, Butler, Cambria, Fayette, Greene, Indiana, Somerset, Washington, and Westmoreland counties are invited to attend.

This is your opportunity to have input into who will serve you on the Executive Committee and discuss State and National concerns. Make the most of this meeting, plan to join your fellow breeders for an important discussion on February 3rd.

Northumberland County Winter Environmental Conference Scheduled

SUNBURY (Northumberland) — The Northumberland County Conservation District and Penn State Cooperative Extension have announced that the sixth annual Winter Conference will be held Monday, February 6, at the First Baptist Church of Milton.

The session runs from 10:00 a.m. to 3:15 p.m. and covers a variety of agronomic and environmental topics. The PA Dep't. of Agriculture has approved the conference as an update training session for pesticide certification renewal for private and public applicators. Applicators will receive two credits (one core and one category) towards certification renewal.

Guest speakers will include Douglas Beegle, Extension Agronomist from Penn State; John Yocum, Penn State's Research Station Director at Landisville; Elwood Hatley, Extension Agronomist from Penn State; Richard Fox, Joint Legislative Conservation Committee; Charlie Abdalla, Extension Ag Economist from Penn State; Guy Temple, Extension Community Development Agent in Union County; Ethel Ann Jones, Extension home economist in Snyder County; and George Phillips, district soil conservationist with the Northumberland County Conservation District.

Highlighting the conference will be a panel discussion on environmental issues affecting farmers and a presentation by a meteorologist from Penn State on long-range weather patterns, droughts, and the greenhouse effect. Other topics will include trouble shooting soil fertility problems, cropping strategies for hedging periods of environmental stress, getting the most from your soybean herbicide dollar, soil nitrogen test, Chesapeake Bay Program highlights, and protective clothing for spraying.

The $4 registration fee for the conference includes a baked ham lunch. Tickets may be purchased by calling the conservation district office at 988-4224.

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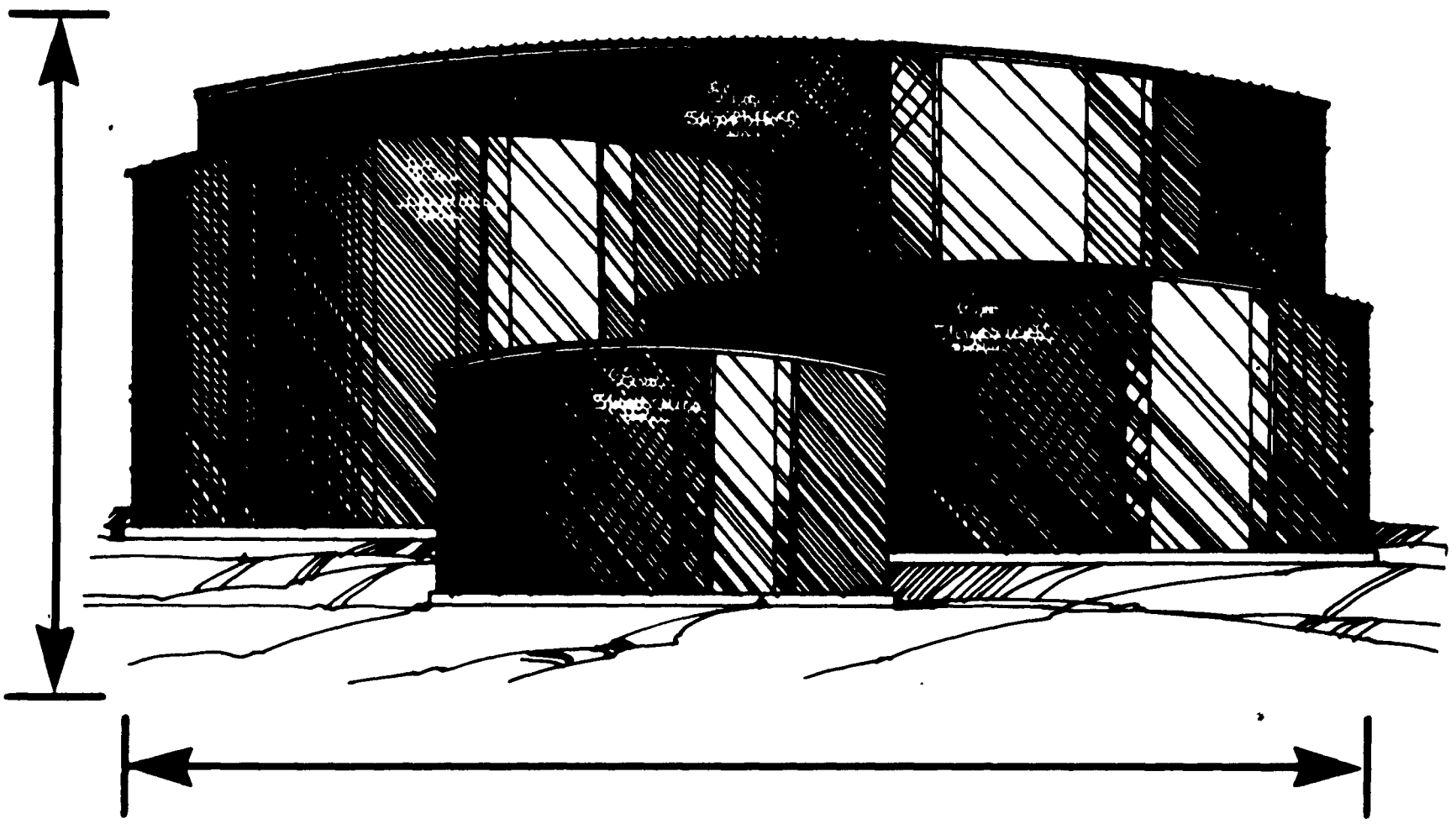

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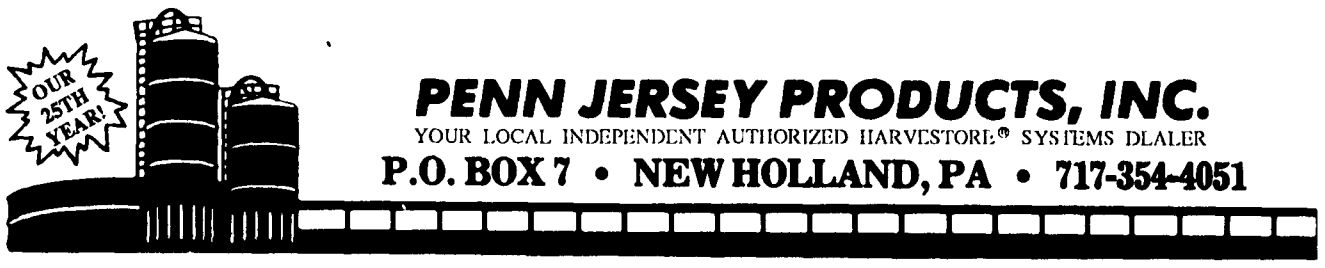

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January/89 Sire Summary

	sire		PD$	lbs.M	%F	lbs.F	daus./herds	Rpt.	%P	lbs.P	calving ease	1/89 HFA PDT	Rpt.
						January/89 USDA Predicted Differences							
	8H1464	Cleitus	+$225	+2,032	-.03	+68	41/40	72%	-.05	+54	9%	+1.32	67%
	8H1509	Likabul	+$208	+2,082	-.10	+55	38/37	70%	-.14	+38	5%	+1.16	68%
	8H922	Troy	+$199	+1,800	-.02	+60	24,466/4,573	99%	-.07	+43	7%	-.31	99%
	8H585	Outlook	+$198	+1,974	-.09	+53	63/54	74%	-.09	+44	N/A	+.87	69%
NEW!	8H129	Display	+$193	+2,141	-.17	+43	43/28	65%	-.10	+49	12%	+.76	70%
NEW!	8H1663	Jonda	+$186	+1,638	+.00	+58	39/36	64%	-.06	+40	7%	-.84	63%
NEW!	8H1626	Deputy	+$183	+1,661	-.02	+55	46/42	68%	-.05	+43	5%	-.55	71%
	8H1536	Trifecta	+$182	+1,822	-.09	+48	61/53	78%	+.00	+57	6%	+1.76	68%
NEW!	8H1661	Gilbert	+$182	+2,086	-.19	+38	63/52	72%	-.18	+32	5%	-1.00	74%
NEW!	8H1608	Summit	+$181	+1,634	-.02	+55	45/41	67%	-.04	+44	5%	+.32	70%
	8H1381	Poppie	+$179	+1,704	-.05	+51	90/80	85%	-.06	+42	9%	+.12	73%
	8H1258	Starwar	+$176	+1,387	+.06	+61	778/529	96%	-.04	+36	9%	+1.13	76%
NEW!	8H1640	Bell Boy	+$171	+1,671	-.07	+47	78/63	78%	-.08	+36	6%	+1.21	75%
NEW!	8H1679	Homestead *	+$168	+1,753	-.11	+42	57/52	71%	-.18	+20	8%	N/A	N/A
	8H1564	Panda	+$164	+1,159	+.11	+62	38/34	67%	+.00	+36	5%	N/A	N/A
	8H1581	Race	+$164	+1,294	+.06	+57	42/39	69%	-.05	+31	5%	+.89	70%
NEW!	8H1622	Jamaica	+$163	+1,665	-.09	+42	55/50	72%	-.06	+41	5%	+.20	76%
	8H550	Dazzler	+$160	+1,825	-.16	+34	164/107	87%	-.11	+37	11%	+1.44	77%
	8H1521	Nice	+$159	+1,387	+.00	+50	94/72	83%	-.10	+26	7%	N/A	N/A
	8H1555	Ringer	+$159	+1,175	+.08	+58	57/52	76%	-.01	+35	8%	+.73	74%
	8H489	Symbol	+$155	+ 873	+.20	+67	60/51	77%	-.06	+15	9%	+1.65	69%
	8H1504	Abner	+$153	+1,234	+.04	+52	82/53	78%	-.03	+33	6%	-.47	53%
	8H1411	Arrow	+$151	+1,492	-.07	+41	62/55	79%	-.08	+32	9%	+.89	68%

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Farm Wife Learns "Never Say Never"

Homestead Notes

BY LOU ANN GOOD

ANNVILLE (Lebanon) — In between farm and home chores some women read, some do needlepoint and some shuttle their children between school activities. Marlene Bomgardner does all these things plus a hobby that is a bit different. She writes.

In the January issue of ***Highlights for Children*** one of her stories appears that is being translated into many different languages.

This causes the Annville farmwife to joke, "I'm a world renown author."

While many find it tough to break into the publishing world, Marlene found it easy. Writing for publication wasn't even one of her dreams. "It just happened," she said. And she doesn't really understand why. "I have no technique o. pattern that I follow. I can't give a list saying this is how it gets done. I just write like I'm writing a letter."

Examining the steps that led up to publication, Marlene believes, it was probably her reputation for writing interesting letters that caused her church to ask her to edit a monthly newsletter.

"Me?" Marlene exclaimed. "I don't have any training or experience and I have five children."

Her children Rodney, 18; Jeffrey, 17; Daryl, 15; Kathleen, 14; and Gregory, 12, were then in the preschool stage.

Despite her mothering responsibilities and helping out on the farm, Marlene was enticed to try the volunteer position that she has now held for 12 years.

After editing the newsletter for a few years, Marlene decided to attend a few writers' seminars to see if she was doing her job right.

She went to attend a workshop on newsletter editing, but she had to pick an extra workshop to fill the day. Marlene recalled, "I chose the "Writing for Children," workshop because the leader was so personable, not because I was interested in writing for children."

The leader, who edited a children's paper, challenged the class to write a children's story and submit it. She promised to edit it and perhaps publish it.

Marlene's immediate response was "I never wrote for children. I'm not interested."

In the weeks ahead, the editor's challenge nagged her. Finally Marlene decided, "It's an opportunity that doesn't cost me money. I should at least try."

So she sat down and wrote "Small Fry's Discovery," a charming story about a lonely Mr. Spudster and his dog who survive a mid-winter scarcity of potatoes—with the secret help of generous neighbors."

That realization has given her a motto for living: "It taught me to never say never. Each of us can do more than we expect just by accepting opportunities."

When finished, Marlene tucked the story in a drawer.

In 1978, Marlene submitted a diary on the activities of their family farm to the ***Farm and Ranch.*** Impressed, the editor told Marlene, "You should do more writing. You have a flair."

Marlene responded, "I'm too busy."

As the church newsletter editor, Marlene had to write a monthly editorial. On a whim, she decided to send a few to ***Farm Wife.***

Some months later she was shocked to find a complimentary copy of the magazine and a check in her mailbox.

The following month, the same thing happened. "They published an article I did not even recall sending them," Marlene said. "To pick up that glossy magazine and discover my article featured with artwork on the back page of the magazine was so exciting."

Then one evening while babysitting a friend's children, Marlene asked, "Do you want to hear a story I wrote?"

She pulled out "Small Fry's Discovery" and read it to her wide-eyed listeners.

She recalls, "I thought since the children liked it, maybe someone else would."

Highlights for Children did. Marlene did not waste any time waiting during the three years it took for her story to appear in print. She wrote and sold 15 additional children's stories and had numerous articles printed for adults.

She said, "I don't have a children's story that I wrote that has not been published. I love writing for children more than any other writing."

She quotes Edward Hale who wrote: "I am only one. But still I am one. I cannot do everything. But still, I can do something. And since I cannot do everything, I will not refuse to do the something I can do."

Looking back she believes that God was telling her through all the doors that opened writing opportunities that she has something she could do but was not doing. She explained, "I did not think I could write for children, but when I tried it, I discovered I could."

That realization has given her a motto for living: "It taught me to never say never. Each of us can do more than we expect just by accepting opportunities."

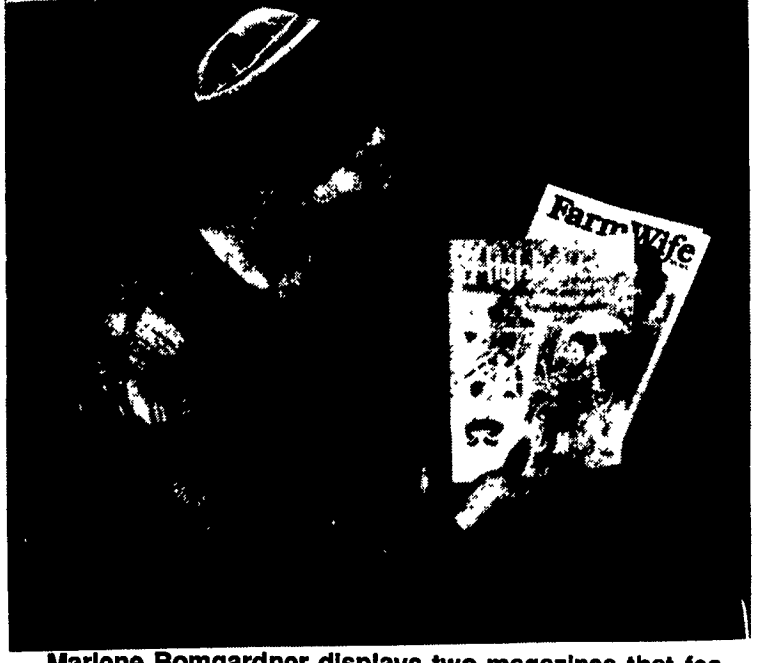
Marlene has adopted a saying by her favorite writer George MacDonald who wrote: "In all of life there is nothing as significant as the next five minutes and whether we use it to do what God lays before us."

Her husband, Charles, and their teens who are active in 4-H, FFA, football, wrestling and baskeball play a significant part in her life. Each morning, she feeds the hogs on their Hampshire Farm while her husband milks the cows. Evenings, the whole family pitches in to do chores. The boys do most of the field work on the 310 acres that is part of their partnership operation with Charles' brother.

For the past five years, she has edited the Pork Scrapbook for the Pennsylvania Pork Women. Marlene said, "I don't have much time to spend on writing, but the children give me so many ideas to work with. It's part of doing what lies before me and looking to the Lord to open doors of opportunities."

She doesn't know where her writing skills will lead her, but she is certain to be trying new things because she has learned, "Never say never."

Successful writer Marlene Bombgardner types her manuscripts on a portable typewriter placed on her kitchen table.



Marlene Bomgardner displays two magazines that feature her writings.

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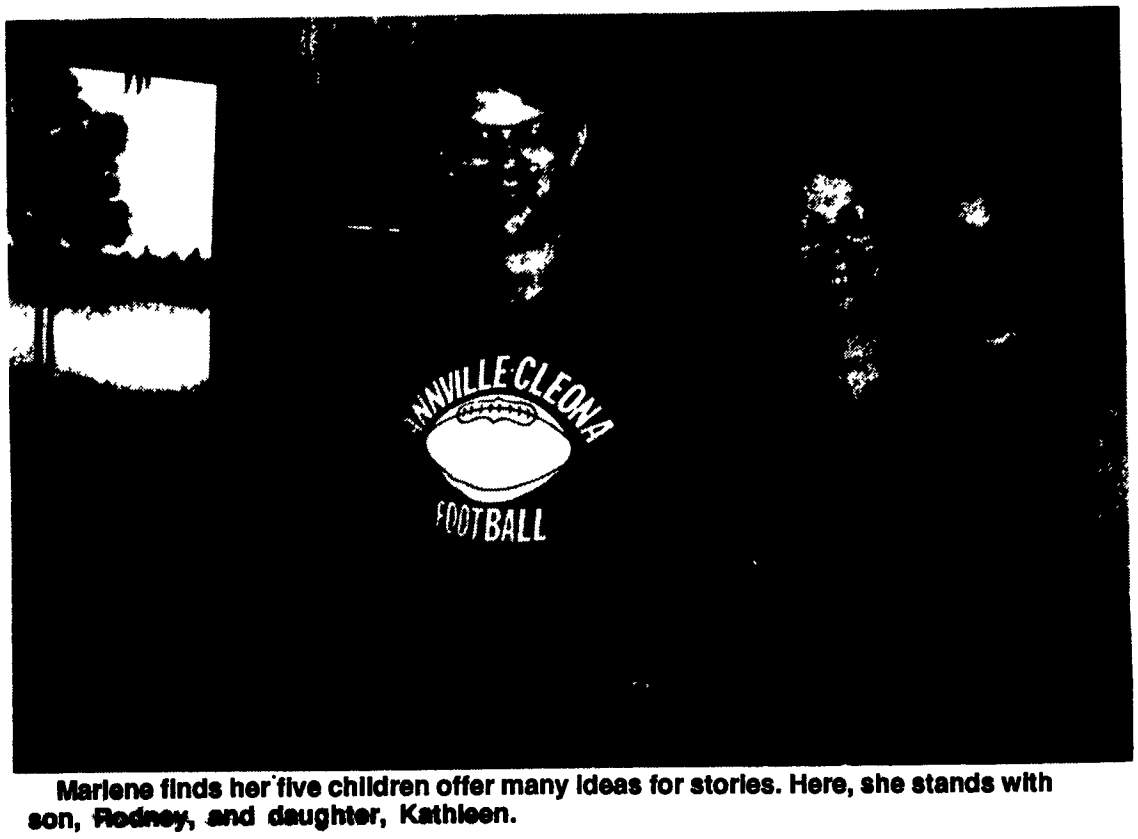

Marlene finds her five children offer many ideas for stories. Here, she stands with son, Rodney, and daughter, Kathleen.

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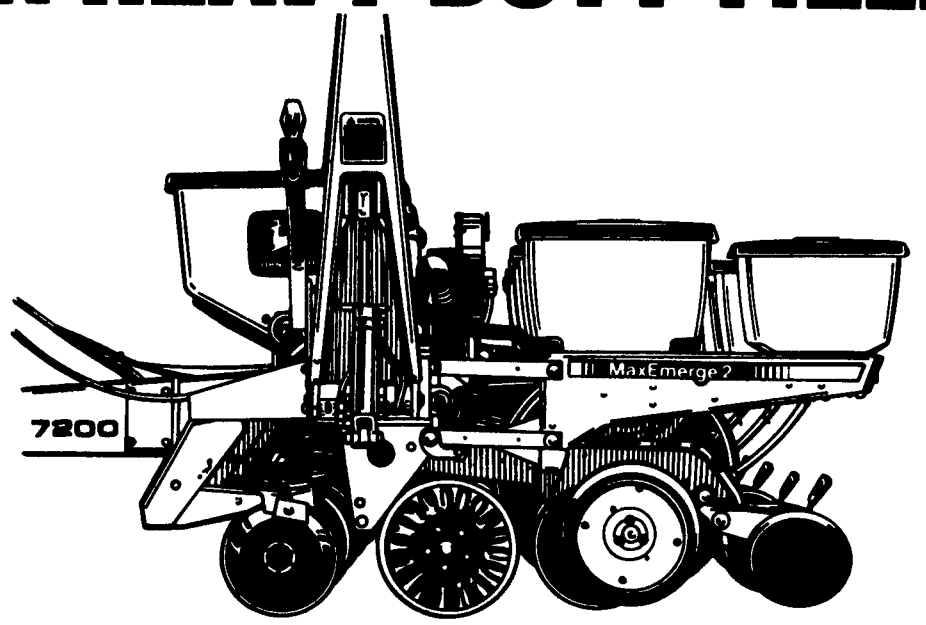

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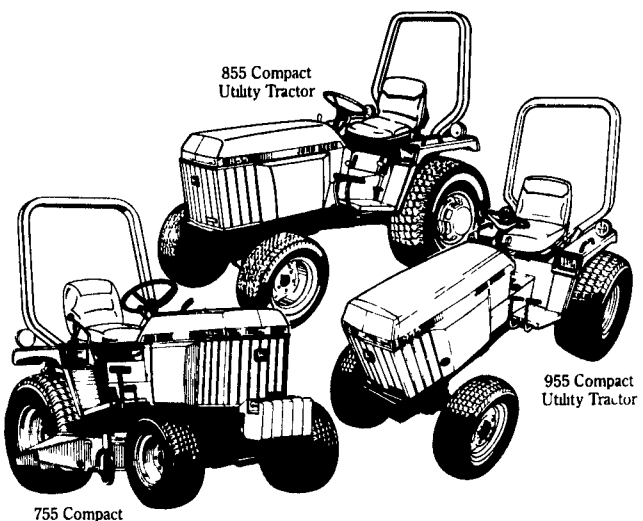

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On being a farm wife - And other hazards

Joyce Bupp

Ever get the feeling you've made a wrong career choice?

I've been pondering that possibility the last few days, after learning of a fascinating job opportunity at the Georgia Institute of Technology. This opportunity is for lack of a better term, might be termed a professional faller-downer. What the faller-downer does is fall down steps - and get paid for it. And, all in the name of research.

The faller-downer, strapped into a parachute harness with a safety rope fastened securely elsewhere, descends a set of specially-built stairs. At some unknown point in the descent, the stairs collapse, the faller-downer begins to crash, but is saved from bodily harm by the harness. Researchers record all the appropriate data to better understand how people hurt themselves falling down stairs - and ostensibly, eventually, devise safer stairs.

My word, I've been training for this opportunity all my life. And, without benefit of a parachute safety harness.

When you grow up with a penchant for climbing trees, hanging out in the woods "exploring", sledding down boulder-strewn hills, roller skating, and playing ball, you learn to fall. Picking yourself back up from under a crashed bike or out of a deep snowdrift where you missed the packed trail with your Flexible Flyer toughens a kid to roll with the punches at a more "experienced" age.

Good thing, too. Fewer places offer the opportunity for professionally falling-down than a farm, unless by chance you're a professional wrestler or work as one of the fabulous Flying Wallendas aerial circus performers.

Ordinary, everyday, farm items offer obstacles to enhance the faller-downer's image: hay bales, bags of feed, ornery heifers, and bale strings.

Baling string is notorious for innocently lying in wait under a camouflage covering of scattered bits of hay and straw. It can hide in the same shadowy corner for days, quietly gathering momentum, until some morning you're running late. As you hustle past, the dusty fibers lunge out, wrap around your barn shoes like an angry anaconda, and take your foot hostage. While the rest of you goes flying into the concrete feed trough.

Sometimes, a bale string that's been fastened at some strategic spot for a specific purpose has reached out and touched someone, so to speak. One example which comes to mind is related to the avalanche of dairy herd blessed events in recent weeks which booked our baby calf facilities to capacity.

With every individual pen occupied, we occasionally fashion an extra pen of bales and straw bedding for a day or two until a weaned calf moves to group housing. A bale string makes a soft temporary halter to keep the infant safe from running off into danger. But, I sometimes forget the string, fastened to a pen. Luckily, when I tripped over one a few weeks ago, and went sprawling, face first to the floor, the soft straw bedding saved me from all harm except feeling like a complete fool.

And, the season adds an extra challenge for all us fall-guys. Living on a slope has its advantages - good drainage, natural air flow, general lack of flooding. Winter enhances the down side: naturally devised, impromptu, ski-slope conditions with even the slightest bit of ice.

Our last storm brought the worst conditions, a drizzle at evening milking which started as merely wet, then froze to a thin glare of ice. Heavier rain runoff only enhanced the icy layer on the sloping pavement around the barn.

Having made a final trip up the slope to the calves, the treacherous downhill remained to negotiate. Two feet from the flat, solid safety of the milkhouse porch, I crashed bottom down onto the sloppy-wet, rain-and-ice covered pavement.

Rain and darkness hid the indignity of falling, but not the discomfort of my soggy, soaked jeans.

And to think, there are places where I could be getting paid for doing this.

Food Safety: A Concern For The Elderly

Shopping, cleaning the refrigerator, preparing meals, and storing leftovers are demanding jobs for cooks of any age. But, for an older person who may no longer be able to detect food safety problems, the kitchen can be a dangerous - as well as a demanding - place.

Special problems

Home economists with the Department's Meat and Poultry Hotline have identified some of the special problems elderly persons often encounter with food safety.

First, according to Hotline manager Susan Templin, the sensory losses of aging-sight and smell in particular--can cause food handling problems. Someone who once kept an immaculate kitchen may, with failing eyesight, no longer notice spots and spills, recognize when a fork or pan is still dirty, or spot mold on bread or other stored food. In addition, someone with a loss of smell may not pick up the unpleasant odor of spoiled food.

Second, tight budgets-- plus ingrained feelings against "waste"-- often cause many elderly people to hang onto risky food too long. Carl Custer, a microbiologist with the Food Safety and Inspection Service, tells the story about visiting his Aunt Emma and being "horrified" to find her refrigerator set at about 55 degrees Fahrenheit. He explained that, for safety, it should run at about 40 degrees Fahrenheit.

"But when I asked her about it." Custer observed, "she simply said, 'Hate to waste electricity!'"

Third, the elderly may be in fragile health, making them much more vulnerable to food poisoning than the general public. For instance, as people age they produce less of the stomach acid that helps to digest food and kill microbes. Also, the immune system weakens with age.

Tips

Here are some of the Hotline's food safety tips for the elderly--and for those who care about them:

1- If you have a loved one who is elderly, be observant. Note any marked change in habits which might mean that person needs more help in the kitchen.

2- Shop for one week's worth of groceries at a time, and favor single-serving purchases when feasible. Clear unused leftovers from the refrigerator every other week.

3- Make sure the refrigerator--which is safe at 40 deg. F.-- and the freezer-- which is safe at 0 deg. F.-- are running properly. A frost-over unit won't cool properly, so defrost it every few months as necessary.

4- In the freezer, date packages in large letters with a marking pen. Move older packages forward as you add new items.

5- If getting enough liquids is a problem, use a microwave oven for a different way to fix "instant" coffee or tea.

6- Keep a basket of fresh, soft, denture-friendly fruit handy. Grapes, bananas, and ripe pears are good examples.

7- An oven timer that is brightly-colored, portable-- and loud-- is a great help for someone who's getting a bit forgetful but still likes to cook.

8- If hand strength and dexterity are problems, compensate by using gripper pads, cap poppers, or other useful gadgets.

9- Be sure to stress adequate thawing, cooking, and reheating times to an older person-- or to any person-- who gets a new microwave oven. Thorough cooking is a must for control of bacteria and prevention of food poisoning.

10- Finally, keep USDA's Meat and Poultry Hotline number handy. The number is 1-800-535-4555, Monday through Friday from 10 a.m. to 4 p.m., Eastern time. If you have other food safety questions please call your county extension office.

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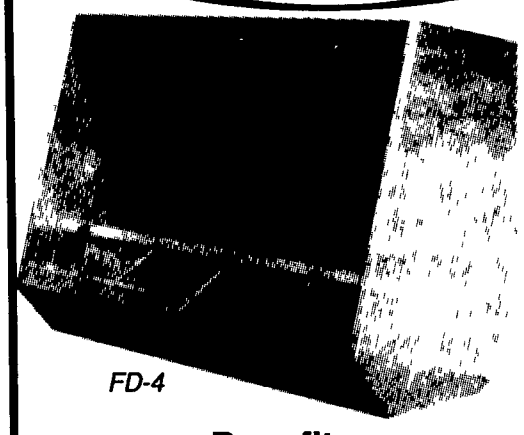
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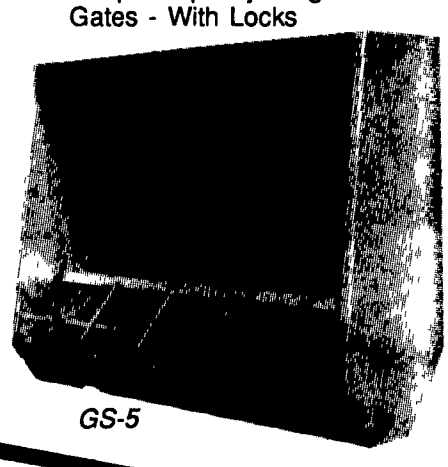
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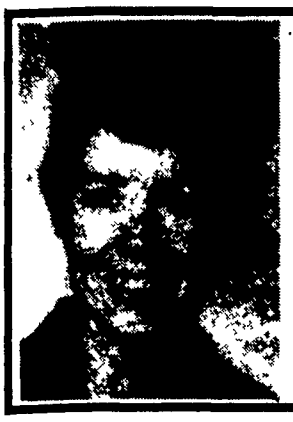

MICROWAVE MINUTES

By JOYCE BATTCHER

Did you ever wonder why you can't put food in your microwave and forget about it until it's done — like you do in conventional baking? Why do you have to be there to stir or rearrange food or rotate the dish?

Here's why. Microwave cooking is so fast and all microwave ovens don't cook the same in all spots, so in order to cook the food evenly, the food needs some help from you.

Stirring a casserole halfway through the short 10 to 15 minute cooking time helps heat the entire mixture and actually speeds total cooking time. Rearranging and turning over pieces of swiss steak or chicken once during cooking allows thicker parts to cook done and prevents thinner parts from overcooking and toughening. When a food can't be stirred or rearranged — for example with lasagna or meatloaf — rotating the dish helps insure that all sides will be cooked the same amount.

Stirring, rearranging or rotating are not difficult to do. And, once you get into the habit of doing them, they become automatic.

Stir food from the outside edges to the center - so the cooked edges are moved to the center of dish. Stirring speeds cooking of most foods. But some foods also need stirring to thicken properly. If not stirred at the times called for in recipe, puddings, Easy Cheese Sauce (below) and other starch or egg thickened foods, form a big lump of starch in the dish bottom.

Rearrange foods so the most-cooked parts are repositioned in dish or in microwave (usually placing most-cooked parts to center). Individual foods like hamburgers, Swiss steak, or pork chops should be rearranged to avoid overcooking and toughening. Large amounts of whole or large vegetables, like broccoli spears, corn-on-the-cob and baked potatoes may be rearranged for even cooking.

With some foods rearranging isn't possible; so before cooking, food is arranged in a ring — or doughnut — shape. Or, food is placed with the thickest parts to the outside edges of dish (or to the area in your microwave where fastest cooking occurs). Individual foods — such as cupcakes, custards or potatoes — are arranged in a circle with the center open. Cakes, quick breads and meat loaves are cooked in a ring-shaped dish.

Along with rearranging, some foods must be turned over halfway through cooking. Large meats — like ham, roasts, whole chicken and turkey — must be turned over; otherwise the top edges become hard and brown, while the bottom remains undone. Turning over also helps keep smaller meats, like round steak and pork chops, from overcooking and toughening. It speeds cooking of large vegetables, like whole squash and baked potatoes.

Rotate the cooking dish, especially if your microwave cooks unevenly. This is necessary for some delicate foods, microbaking, and when food can't be stirred. About halfway through cooking time, rotate the dish by turning it so the side closest to back of oven is closest to front of oven.

Even though you have to be around to stir, rearrange or rotate, cooking time is so much faster and convenient that you're still ahead when microwaving.

Take today's recipe, Microwave Turkey and Broccoli Bake, for example. If you make this microwave version, you have to stay close to the kitchen to rotate the dish once during the 8 to 10 minutes of heating. But, in the conventional oven, you'd need to butter the baking dish to prevent food from sticking to it. (And, cleaning the dish would include scrubbing off dry cooked-on food.) Baking time would be 30 to 40 minutes when you'd be free. (Except for the last 10 minutes, when you'd want to check to make sure the top doesn't burn.)

When you make Microwave Turkey and Broccoli Bake you'll get to practice rotating the cooking dish once. You'll see that both sides will be evenly cooked (bubbly or at the same temperature) at the end if you've rotated the dish. You won't need to rearrange food during cooking, but you'll start by arranging broccoli with the more tender, quick-cooking flowerettes to the dish center and the tougher, longer-cooking stems to the outside edges. You'll also be able to practice stirring when making Easy Cheese Sauce.

Microwave Turkey and Broccoli Bake

Easy Cheese Sauce (below)
¾ -1 pound broccoli or 1 package (10 ounces) frozen
¼ cup water
4 large cooked slices of turkey or 8 thin slices turkey breast luncheon meat
1 cup herbed croutons
Paprika

Trim fresh broccoli into 5-inch long spears. Split any 1-inch or thicker diameter stems. Arrange broccoli in microwave-save 9-inch square or round dish, placing flowerette-ends to dish center (flowerettes may overlap) and thicker stem-ends to dish edges. Add water; cover with plastic wrap. Microwave (High) 4 to 6 minutes, rotating dish once, until almost tender. Let stand, covered, 5 minutes. If using frozen broccoli, prepare according to package directions.

Meanwhile, prepare Easy Cheese Sauce (below). Drain cooked broccoli; arrange evenly in cooking dish so flowerette-ends are to dish center. Layer turkey slices over broccoli. Pour sauce over turkey. Sprinkle with croutons; then evenly with paprika. Cover with waxed paper. Microwave (High) 3 to 5 minutes or until sauce is bubbly around edges, rotating dish once. Makes 4 servings.

Each serving: 309 calories, 25g protein, 19g fat, 13g carbohydrate, 377mg sodium, 81 mg cholesterol.

Easy Cheese Sauce

2 tablespoons butter or margarine
2 tablespoons all-purpose flour
1 cup skim, 2 percent or whole milk
¼ teaspoon salt (optional)
Dash pepper, preferably white (optional)
1 cup shredded Cheddar cheese

Melt butter in microwave-safe 1-quart measure by microwaving (High) 30 to 45 seconds; stir in flour. Microwave (High) 20 to 30 seconds or until mixture is bubbly. Gradually stir in milk, mixing until smooth; stir in salt and papper. (A wire wisk works well.) Microwave (High) 3 to 4 minutes, stirring after each 1 minute, until boiling and thick. Stir in cheese until cheese melts. Makes 1 cup.

Hint: Melting butter first, stirring in flour and then microwaving the two together for about 30 seconds is an important step that cooks the flour and makes the difference between a good-tasting cheese sauce and a starchy-tasting one. Gradually add milk, stirring constantly to make a smooth sauce.

Each serving - ¼ cup, made with 2% milk and butter; 207 calories, 9g protein, 16g fat, 6g carbohydrate, 303mg sodium, 49mg cholesterol.

For lower calories: Use skim milk and low-fat natural cheese.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, c/o Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editoir of "A Batch of Ideas" newsletter.

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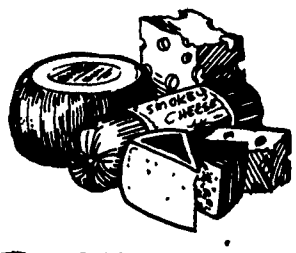
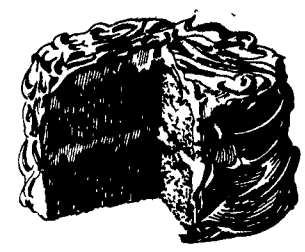


Home On The Range



Cooking Without Sugar

Diabetes
BY CAROLYN HILSDON GILLES
Crawford Co. Correspondent

When one is diagnosed as a diabetic, according to Registered Dietitian Carol Huggins, Outpatient Counselor with Meadville Medical Center, "Everybody becomes an expert".

But everybody is not an expert. Diabetes is a serious disease that affects every organ of the body. Said Huggins, "I can't stress enough the importance of education."

According to Huggins, when a diabetic is newly diagnosed and admitted to the hospital, the immediate goal of health professionals is to get the patient's sugar to a more normal level. While in the hospital, some basic "survival skills" will be taught: how to give an insulin shot, how to do glucose monitoring and the basics of the diabetic diet. But this is not a good time to do intensive teaching. Being diagnosed as diabetic can be overwhelming to a patient and not the best time to absorb nutrition information. In the outpatient program in which Huggins works, patients have access to 10-12 hours of teaching after discharge when they're feeling better and are more receptive.

At Meadville Medical Center, patients with diabetes receive an in-hospital visit from a dietition and are given his/her name and phone number for future consultation. Huggins sees the out-patients who are referred from doctor's offices for clarification of the doctor's diet prescription. Initially, she looks at her client's existing food habits. Said Huggins, "They've been your habits for however many years old you are and suddenly they're asking you to make major changes...I think that we can take these one step at a time...(making) gradual changes that you're going to be able to stick with."

Huggins zeros in on those food habits that are most offensive to the diabetes and works with patients to individualize their meal plans. These days, almost anything can be worked into a diabetic diet plan based on exchanges. The dietition considers a patient's life-style, age, exercise level, food preferences and the amount of time and effort he/she is willing and/or able to contribute. A calorie level is determined and foods divided into milk, vegetable, fruit, bread, meat and fat exchanges. But the exchange system may be confusing unless someone explains how to use it.

Said Huggins, "The whole key to this is: the better educated a diabetic is, the more self-sufficient they're going to become. So if they have the knowledge base to work from, they can do this on their own."

Patients with diabetes can be a help and inspiration to each other. Lois May of Linesville was diagnosed with adult-onset diabetes about 5 years ago. Her dad, 80, was diagnosed diabetic at the age of 70. May's first indication of the disease was when her vision went black while driving. She went to an eye doctor, then a medical doctor, who pieced this symptom together with others she was experiencing, excessive thirst and dry skin, to diagnose her diabetes. She first was able to control her blood sugar with pills, but after two years went to insulin. She consulted dietitian Carol Huggins and watches her diet "pretty closely." May carries instant frosting with her "just in case," but has never needed it. She uses the Glocose Monitoring Machine but also recognizes physical symptoms, such as extreme dryness of the mouth, that signal her to increase her insulin and adjust her diet. Although diabetes was in the family, Lois wasn't particularly upset about her diagnosis. Her only fear is that she should lose her eyesight. But diabetes hasn't held Lois May back. She said, "I'ts just something I had to cope with."

Huggins agrees that the Glucose Monitoring Machine is a wonderful tool for diabetics. Said Huggins, "Different foods affect people differently. The physician's goal is that your sugar's going to be as normal as possible. The diet can be so much more liberal if you're willing to check."

Monitoring has been critical to 40 years of successful diabetes management for Mary Greene of Springboro. In 1947, Mary was diagnosed as a diabetic. They gave her 20 years to live. Over 40 years later, she has written her life story, **Living With A Broken String,** as a message of hope to diabetics everywhere. "What is says is that you can do it." She gives credit for her excellent dietary control to her "miracle machine," the Blood Glucose Monitoring Machine. She calls it a "breakthrough in diabetes management." With the help of such modern technology, she said that diabetics can now look forward to a normal life expectancy. Said her husband John, "The story that she's trying to relay is that even though she's a diabetic, she's had a full life. She's done everything that she really wanted to do." Any extra precautions that Mary had to take were but a small price to pay to keep her disease manageable and enhance the quality of her life."

The idea to share their inspirational story with others first came from Dr. B. Leonard Snider, an Erie dermatologist, and Dr. Barry D. Stamm, Cheif Opthamologist at Hamot Hospital in Erie. The book, hot off the presses, has been endorsed by the Erie Diabetes Association. Mary had Dr. David Kirpatrick read it over for medical accuracy. He indicated that it gave "support to the beginning diabetic to let them know that they can lead a normal life."

Other "diabetes how-to" books lay out "dos and don'ts" but Mary has a real ministry to the diabetic. She knows what it is to go to work with it and live with it. She gives no medical advice. She just speaks from her experience. Needless to say, Mary is in demand as a motivational speaker for diabetics. She is schuduled to speak at the spring rally of the American Diabetic Association.

Mary Cooper Greene's book is available for $12.95 (plus PA sales tax) from Greene Associates, P.O. Box G, Springboro, PA 16435-9666.

Other resources for the diabetic are: The American Diabetes Association, National Service Center, 16610 Duke St., Alexandria, VA 22313. Phone: 1-800-ADA-DISC. Publications include: Exchange Lists For Meal Planning, Healthy Food Choices, Diabetes '89 (a free quarterly newsletter for non-members who live with diabetes), and Diabetes Forecast (a monthly magazine for ADA members). Each state has at least one Diabetes Self-Management, P.O. Box 1183, Dover, New Jersey 07801. It is a wonderful magazine written on a lay level. It is easy for consumers to read and understand. $12 for 6 issues a year.

Recipes are reprinted with permission from The American Diabetes Association/The American Dietetic Association Family Cookbook.

Just because it's dessert doesn't mean it's a no-no for those on a sugar-free diet.

Creamy Onion Dip

Yield: 1 cup (8 servings)
Exchanges per 2-Tablespoon serving: ½ Vegetable, 1 Fat.
Ingredients:
2 Tablespoons dry onion soup mix
1 cup dairy sour cream
Method:

1. Stir onion soup mix into sour cream.
2. Chill. Serve with vegetable relish tray.

Individual Cheese Apple Danish

Yield: 1 serving
Exchanges per serving: 1 High-Fat Meat. 1 Bread, 1 Fruit.
Ingredients:
1 cup water
½ teaspoon cinnamon
dash nutmeg
1 small apple, cored, peeled, and thinly sliced
1 slice bread, toasted
1 1-ounce slice processed American Cheese

1. Measure water into small saucepan. Add spices.
2. Add apple slices; bring to a boil. Reduce heat; simmer until apple is tender. Drain.
3. Place apple on toast. Top with cheese.
4. Broil until cheese bubbles.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Feb.	
4-	Cholesterol Free Recipes
11-	Valentine Specials
18-	One Dish Meals
25-	Favorite Meat Recipes

Featured Recipe

Bananas have a well-deserved reputation for their good supply of nutrients, but few people realize how healthful they really are.

They are an excellent source of potassium, B vitamins and vitamins A and C. Besides potassium, their mineral content includes calcium, magnesium, manganese, phosphorous and iron. They are 98.5 percent fat free, have no cholesterol and contain 95 calories.

Great tasting, good for you and packed with essential vitamins and minerals for a healthier you, bananas are definitely for everyone!

Looking for a new way to serve bananas? Try the following recipe from the Lancaster County Extension Office.

BANANA BRAN MUFFINS

3 ripe bananas
¾ cup whole bran cereal
¼ cup milk
1 egg
¼ cup light molasses
2 tablespoons vegetable oil
1 cup flour
1 teaspoon baking soda
¼ teaspoon salt
¾ cup raisins

Slice bananas into blender, whip until pureed. Soften bran cereal in milk. Combine bananas, egg, molasses and oil until blended. Combine flour, soda and salt. Stir flour and moistened bran mixture until just moistened. Fold in raisins. Spoon into well greased muffin pans. Bake in 375 degree oven for 25 to 30 minutes. Yield: 12 muffins.

If you are concerned about too much fat and cholesterol in your diet, use skim milk in the above recipe, and use two egg whites instead of the whole egg. You can also substitute ½ cup flour with whole wheat flour for more nutritious muffins.

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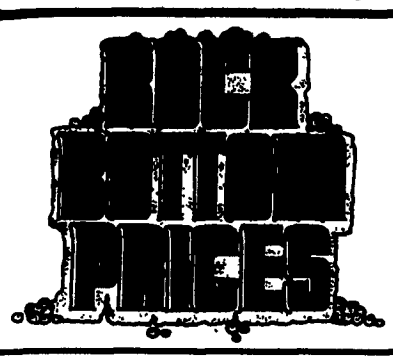

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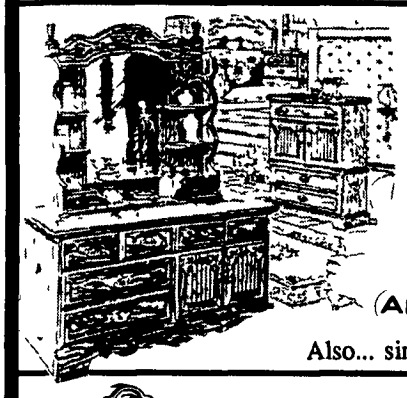

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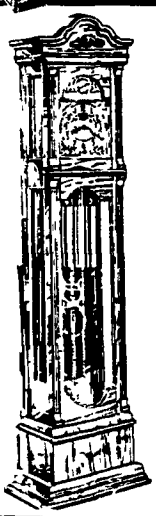

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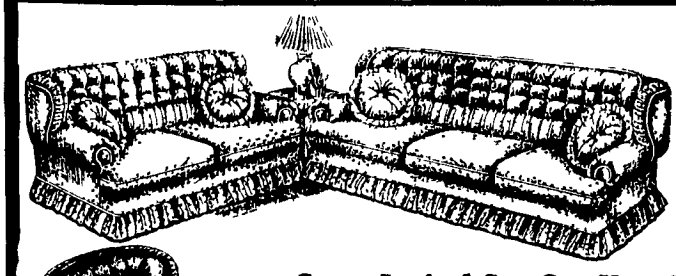

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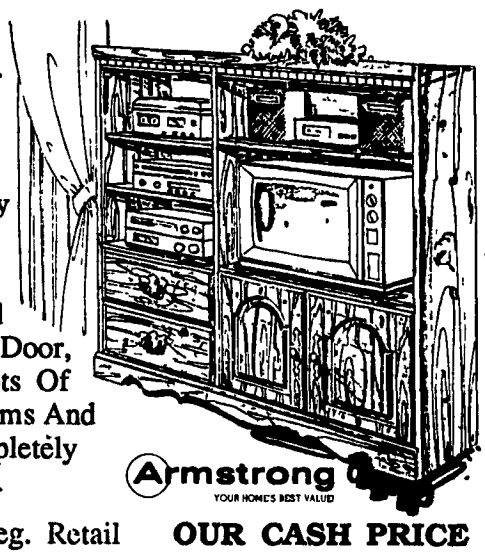

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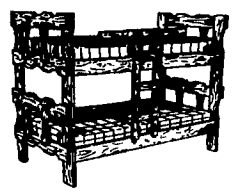

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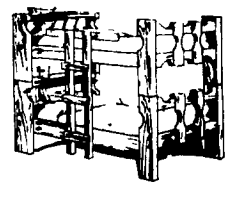

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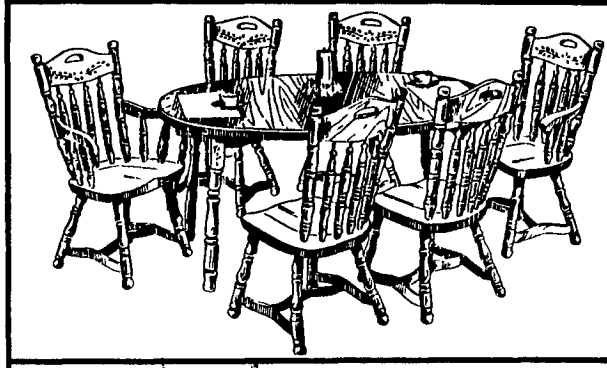

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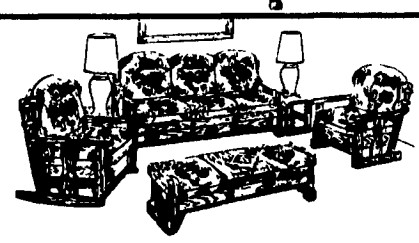

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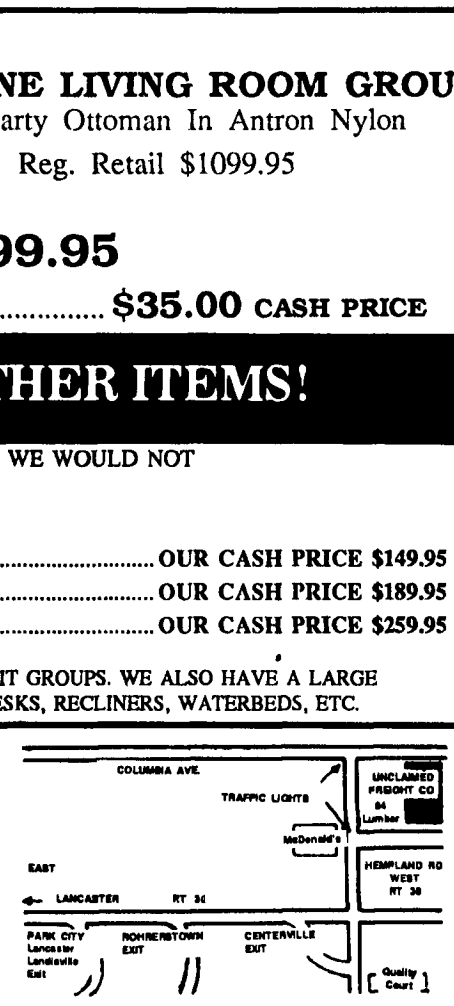

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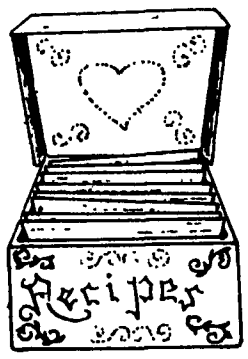

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — A reader from York County wants directions for cooking homemade tripe that will come out snowy white.

QUESTION — T.L. Martin of Strasburg requests recipes for homemade yeast made with either pumpkin or hops. She'd also like to know where the recipes came from.

QUESTION — Mrs. Cyril Cassner of Newburg requests a recipe for scalloped noodles. She believes it contains noodles, chicken and canned soup.

QUESTION — Adna Hewit of Madison, N.Y. requests a recipe for a two-crust pie made with slices of ripe, red tomatoes. She believes it is an old English recipe.

QUESTION — Charles M. Mark Jr., Englishtown, N.J., writes that when living in Ecuador several years ago, he made a 13-hour bread. He writes, "In the morning after mixing and putting the dough in a pan, it was placed on the roof to rise in the hot sun until evening. Then it was baked in an oven." He has lost the recipe and would appreciate if someone shares it.

QUESTION — A Snyder County reader requests a salad recipe that includes carrots and pineapples mixed together.

QUESTION — Tylee Salthorpe of Cream Ridge, N.J., requests a recipe for pumpkin butter.

QUESTION — Sara Piko, E. Berlin, requests a cherry crisp recipe.

QUESTION — Patricia Underwood, Westmoreland County, requests a recipe for peach crumb, cherry or apple cinnamon bread similar to the bread baked by Shady Maple in East Earl.

QUESTION — Marie Hoshall writes that she appreciated the Christmas Cake recipe that appeared in the December 24 issue. She said the directions were so explicit that she would like the contributor's name to associate with the fine recipe, which she is adding to her collection. The contributor merely signed "A West Virginia reader who likes your B-section." If she reads this, we ask her not to be modest, but to send her name for her cake that she also called 1-2-3-4 cake.

QUESTION — Leonard Nywening Sr. of Campbell Hall, N.Y., would like recipes for parsnips.

QUESTION — A reader from Peach Bottom requests a recipe for sweet potato croquettes, preferabbly without marshmallows.

HINT - Wilmale Thomas, Carlisle, writes, "I love corn meal, so I substitute ⅓ cup oat bran with 1 tablespoon oat bran and 1 tablespoon cornmeal.

QUESTION — A reader requests oat and rye bread recipes.

QUESTION — A reader requests a granola bar recipe that does not fall apart after baking.

QUESTION — Kimberly Channell, Kerens, W. Va., requests a recipe for cocoa gravy.

QUESTION — Joanne Martin, Stevens, requests recipes for cheeseballs with various ingredients that stay soft when served.

QUESTION — R.L. Bradley, Chambersburg, requests a recipe for Oreo pudding.

QUESTION — Fran Crange, Mertztown, is looking for a good old-fashioned yeast nut roll.

ANSWER — Joanne E. Martin, Stevens, requests a recipe for lasagna that uses uncooked noodles. Thanks to Eileen Stahl, Lititz, and to Barbara Hoover, New Holland, for the following recipes.

Lazy Day Lasagna

1 (12-ounce) container cottage cheese
2 cups shredded mozzarella cheese
2 eggs
⅓ cup chopped parsley
1 teaspoon onion powder
½ teaspoon dried basil leaves
⅛ teaspoon pepper
1 (32-ounces) jar spaghetti sauce
¾ pound cooked ground beef
9 uncooked lasagna noodles
¼ cup water
Grated Parmesan cheese

Mix first seven ingredients until well blended.

Mix together sauce and ground beef.

In 12x8x2-inch baking dish, spread ¾ cup meat sauce. Layer 3 uncooked noodles on top of meat sauce. Spread with half the cottage cheese mixture and 1½ cup meat sauce. Layer 3 more uncooked noodles on top of meat sauce. Spread with remaining cottage cheese mixture. Top with remaining 3 uncooked noodles and meat sauce. Pour water around edges of casserole. Cover tightly with foil.

Bake in 375 degree oven for 45 minutes. Uncover and bake 15 minutes more or until noodles are tender. Let stand 10 minutes before serving. Top with Parmesan cheese. Makes 6 servings.

No Cook Lasagna

1 pound ground beef
1 onion chopped
1 teaspoon salt
1 teaspoon garlic salt
½ cup water
250 grams cottage cheese
1 teaspoon oregano
½ pound lasagna noodles
1 (14-ounces) jar tomato sauce
1 (28-ounces) jar tomatoes
8 ounces mozarella cheese, grated

Brown meat and onion. Drain fat. Add spices, tomatoes, water and sauce. Cook 5 minutes.

Spoon ⅓ of sauce in the bottom of a 9x13 pan. Cover with lasagna. On top, spoon one third of the meat and cottage cheese. Sprinkle with Parmesan cheese. Put on another layer of noodles and the remaining meat sauce. Top with mozarella cheese. Cover and bake at 350 degrees for 1 hour. Remove. Cover and bake 10 minutes. Let stand 10 minutes before serving.

ANSWER — Mrs. Eleanor Lesko of Newton, N.J. requested a recipe for Kentucky Fried Chicken®. Thanks J. Houtz, Port Matilda, for sending one in.

Tastes Like Sanders Chicken

3 pounds frying chicken parts
2 packages Italian salad dressing mix
3 tablespoons flour
2 teaspoon salt
¼ cup lemon juice
2 teaspoons butter, softened
1 cup milk
1½ cups
2 teaspoons butter, softened
1 cup milk
1½ cup pancake mix
1 teaspoon paprika
½ teaspoon sage
¼ teaspoon pepper
Cooking oil

Wash and dry chicken. Cut into serving-sized pieces. Make a paste of dressing mix, flour, salt, lemon juice and butter. Brush paste mixture on chicken to coat evenly. Stack pieces in bowl and refrigerate for 2 hours. About 1½ hours before serving, dip chicken in milk, then in pancake mix seasoned with paprika, sage and pepper. Coat well and dust off excess. Heat two large skillets with ½ -inch cooking oil. Lightly brown chicken about 4 minutes on each side. Place in one layer in shallow pan. Spoon remaining milk over chicken. Seal with foil.

Bake for 1 hour at 350 degrees; uncover and baste with milk again; bake for 10 minutes at 400 degrees.

ANSWER — Jane Blymire of Windsor requested a recipe for mashed potato filling. Thanks to Donna Hepp, Mainesburg, and to Mrs. John Becker, Paradise, for answering this request.

Potato Filling

2 quarts peeled potatoes
1 stick butter
6 slices stale bread, cubed
½ cup milk
Salt and pepper to taste
½ cup finely chopped onions
1 cup finely cut celery
2 eggs
Pinch of sage, parsley or poultry seasoning

Cook potatoes with salt until tender tender. Add milk and mash. Melt butter in frying pan over low heat. Add celery and onion. Saute until tender. Add sauteed celery and onions to the mashed potatoes. Mix well. Add eggs, seasoning and stale bread. Stir well. Stuff fowl or place in baking dish. Bake until brown.

Cooking Without Sugar

(Continued from Page B6)

Lasagne

Yield: 12 servings, 3x4 inches
Exchanges per single serving: 3 Lean Meat, 1½ Bread, 1 Fat.
Ingredients:
1 pound ground beef
¼ cup chopped onion
1 clove garlic, peeled and crushed
1 16-ounce can tomatoes
1½ cups tomato paste (2 6-ounce cans)
2 teaspoons basil
1 teaspoon oregano
2 teaspooons salt
8 ounce lasagne noodles
3 cups low-fat cottage cheese
1 tablespoon parsley flakes
2 eggs, beaten
¾ pound shredded Mozzarella cheese
½ cup grated Parmesan cheese.

1. Brown beef with onion and garlic. Drain.
2. Add tomatoes, tomato paste, basil, oregano, and salt. Simmer uncovered 30 minutes, stirring occasionally.
3. Preheat oven to 350 degrees F.
4. Cook lasagne noodles according to package instructions.
5. Mix cottage cheese, parsley flakes, and eggs.
6. In 9x13-inch baking pan, layer half the noodles, cottage cheese mixture, and meat sauce. Repeat layers with remaining ingredients. Sprinkle with Parmesan cheese.
7. Bake for 45 minutes. Let stand 10 minutes before cutting into 12 squares (about 3x4 inches).

Cream of Cauliflower Soup

Yield: 6 cups (6 servings)
Exchanges per 1-cup serving: ½ Milk, 1 Medium-Fat Meat, 2 Vegetable, 1 Fat.
Ingredients:
1 10-ounce package frozen cauliflower
1 10¾ ounce can condensed chicken broth, divided
½ teaspoon mace
1 10-ounce package frozen chopped broccoli
½ teaspoon mustard seed
½ teaspoon dill weed
⅓ cup chopped onion
2 Tablespoons margarine
2 Tablespons flour
½ teaspoon salt
dash pepper
3¾ cups skim milk
1 cup shredded swiss cheese (about 4 ounces)
Method

1. Cook cauliflower, covered, in ½ cup broth for 5 to 8 minutes or until tender. Do not drain. Process in blender with mace until smooth.
2. Cook broccoli, covered, in remaining broth with mustard seed and dill weed for 5 to 8 minutes or until tender.
3. Saute onion in margarine until tender. Add flour, salt, and pepper. Add milk. Cook, stirring, until thickened.
4. Add cauliflower and broccoli mixtures and cheese to sauce. Cook and stir until just heated through and cheese is melted.

Variation: Substitute different vegetables for cauliflower and broccoli.

(Turn to Page B9)

Question Corner

(Continued from Page B8)

ANSWER — Karen Adams of Hamburg requested ways to use homemade sauerkraut other than with hot dogs or pork. Suggestion: Cook sauerkraut with chicken, turkey or beef. Thanks for the overwhelming response from Mrs. John Becker, Paradise; Mary Jane Bittner, Sabillasville, Md.; J. Houtz of Port Matilda; Robert Querry, Mapleton Depot; Naomi Blank, Kinzers; Deb Talada, Cheming, N.Y.; and Mary Martin, Annville.

Chezchoslovakian Cabbage Soup

2 pounds beef soup bone
1 cup chopped onions
3 carrots, pared, chopped
1 bay leaf
2 cloves garlic finely chopped
2 pounds beef short ribs
1 teaspoon dried leaf thyme
½ teaspoon paprika
8 cups water
8 cups coarsely chopped cabbage
2 cans (1 pound) tomatoes
2 teaspoons salt
½ to ¾ teaspoon Tabasco sauce
¼ cup chopped parsley
3 tablespoons lemon juice
3 tablespoons sugar
1 can (1 pound) sauerkraut, rinse with cold water, drain.

Place beef bones, onions, carrots, garlic and bay leaf in roasting pan. Top with short ribs. Sprinkle with thyme and paprika. Roast uncovered, in 450 degree oven for 20 to 30 minutes or until meat is browned. Transfer meat and vegetables into large kettle. Using small amount of water, scrape browned meat bits from roasting pan into kettle. Add water, cabbage, tomatoes, salt and tabasco. Bring to a boil. Cover; simmer 1½ hours. Skim off fat. Add parsley, lemon juice, sugar and sauerkraut. Cook uncovered for 1 hour. Remove bones and short ribs from kettle. Cool slightly. Remove meat from bones. Cut meat into cubes. Return to kettle. Cook 5 minutes longer. Yield: 12 servings.

Sauerkraut Salad

1 can sauerkraut, drained
1 large pepper, chopped
1 large onion chopped
1 cup celery, chopped
½ cup salad oil
¼ cup vinegar
1 cup sugar

Mix together all ingredients. Refrigerate overnight before serving. Keeps well.

Sauerkraut Casserole

1 quart sauerkraut
1 quart tomatoes
¾ cup uncooked rice
1 pound sausage, bulk

Fry sausage lightly. In a large casserole, mix together all ingredients. Bake in 325 degree oven for 1½ hours or until rice is tender. Stir several times during baking.

Chocolate-Free Sauerkraut Cake

⅔ cup margarine
1½ cups sugar
3 eggs
1 teaspoon vanilla
2¼ cups flour
1 teaspoon soda
1 teaspoon baking powder
¼ teaspoon salt
1 cup water
⅔ cup sauerkraut, drained and rinsed

Cream margarine and sugar. Beat in eggs, one at a time. Stir in mixed dry ingredients alternately with water. Add vanilla; then sauerkraut. Pour into a greased 9x13-inch pan for 30 minutes or until baked.

Surprise Fudge Cake

1¼ cups sugar
½ cup shortening
2 eggs
¼ teaspoon salt
1 teaspoon vanilla
¼ cup cocoa
2 cups flour
1 teaspoon baking powder
1 teaspoon baking soda
1 cup water
1 8-ounce can sauerkraut

Cream shortening. Add sugar and eggs; beat well. Add salt and vanilla; beat until well-blended. Sift together cocoa flour, baking powder and baking soda. Add alternately to above mixture with water, blend well. Add washed, drained and finely chopped sauerkraut. Blend and pour into a greased and floured 9-inch square cake pan. Bake in a 350 degree oven for 30 to 40 minutes or until baked. Note: the sauerkraut tastes like coconut has been added.

Sauerkraut Soup

½ cup chopped onion
3 tablespoons bacon fat
½ clove minced garlic
½ pound diced lean pork
2 cups sauerkraut, chopped
6 cups stock, bouillon or consomme
1½ tablespoon butter
1½ tablespoon flour
1 teaspoon sugar
Diced ham or salami

Saute onion in fat until golden brown. Add garlic and pork. Cook over low heat about 20 minutes. Add sauerkraut and stock. Cook until kraut is tender, about 45 minutes. Melt butter and stir in flour to make a paste. Stir this paste into a little of the soup, stirring until smooth. Add mixture to soup. Add sugar and season to taste. Garnish with ham or salami. Serves 6.

For slow cooker: Saute onion, garlic and pork as directed. Place all ingredients except butter and flour into the slow cooker. Cook on low setting. When done, add butter and flour paste as directed to thicken and season to taste.

ANSWER — A Snyder County reader requested a recipe for soda biscuits. Thanks Anita Moyer, Bernville, for sending in a recipe dated 1940.

Soda Biscuits

2 cups all-purpose flour
½ teaspoon baking soda
½ teaspoon salt
4 tablespoons shortening
¾ cup sour milk or buttermilk

Sift and measure flour. Sift again with soda and salt. Rub or cut shortening into the dry ingredients until it is as fine as coarse cornmeal.

Add enough milk to make a soft dough. This may take 1 tablespoon more or less.

Turn onto floured board. Knead lightly. Roll ½ inch thick and cut with floured biscuit cutter. Prick with fork. Place biscuits on ungreased baking sheet. Bake at 475 degrees for 12-15 minutes. Yield: 12 biscuits.

Cooking Without Sugar

(Continued from Page B8)

PUMPKIN PUDDING

1 package sugar-free instant vanilla pudding
2 cups skim milk
2 cups 100 percent natural pumpkin
Pumpkin pie spice and cinnamon to taste

Mix pudding according to package directions. Add pumpkin and spices. Pour into individual serving dishes or into a 9-inch baked pie crust.

Denise McGarvey
Reynoldsville

CHOCOLATE PEANUT BUTTER PUDDING

1 package sugar-free instant chocolate pudding
2 cups skim milk
1 to 2 tablespoons peanut butter

Mix pudding according to package directions. Add peanut butter. Mix well. Pour into individual dishes.

Denise McGarvey
Reynoldsville

GRANOLA

10 cups oatmeal
2 cups wheat germ
2 cups coconut
1 cup chopped almonds

Mix the following. Add to the above:

1½ cups honey
½ cup oil or butter
1 teaspoon salt
2 teaspoon vanilla
1 cup condensed milk (optional)

Spread on cookie sheets and roast at 275 degrees for 30 to 40 minutes, stirring a few times. Remove from oven. Add chopped dates or raisens. Cool. Store in airtight container.

A reader from Coatesville

STUFFED EGGS

15 egg yolks, mashed
3 tablespoons prepared mustard
¾ teaspoon salt
⅓ cup honey or maple syrup
2 to 3 tablespoons vinegar
1 tablespoon celery seed
1 tablespoon mayonnaise

Hard boil eggs. Slice eggs lengthwise. Remove yolks and combine with other ingredients. Fill egg white with the mixture. Refrigerate until ready to use.

Arlene Byers
Mercersburg

WHOLE WHEAT PANCAKES

2 cups whole wheat flour
2 tablespoons honey
1 teaspoon salt
2 teaspoons soda
2 cups sour milk
2 eggs

Combine ingredients and beat with spoon. Fry immediately.

Arlene Byers
Mercersburg

HEALTH MUFFINS

1 cup flour
1 cup whole wheat flour
1 cup oat bran
1 tablespoon baking powder
½ teaspoon baking soda
½ teaspoon salt
1 cup grated carrot
1 cup raisins
2 large eggs, whites only
1 cup skim milk
½ cup frozen apple juice concentrate
⅓ cup drained pineapples
2 tablespoons vegetable oil

Mix together. Spray muffin pans. Bake at 400 degrees for 15 to 20 minutes. Makes 12 muffins, 200 calories each.

Carlisle reader

Beef Macaroni Skillet Dinner

Yield: 6 servings
Exchanges per 1-cup serving:
2 Medium-Fat Meat
1 Vegetable
1 Bread
1 Fat
Ingredients:
1 cup uncooked macaroni
1 8-ounce can tomato sauce
1 pound ground beef
½ cup grated cheddar cheese (about 2 ounces)
⅓ cup whole kernel corn, canned or frozen
1 Tablespoon dehydrated minced onion
2 cups cut green beans, canned or frozen
¼ teaspooon salt
1 Tablespoon Worcerstershire sauce
Dash basil (optional)
¼ cup water.
Method:

1. Cook macaroni according to package directions. Drain; add tomato sauce.
2. Brown beef in a large skillet. Drain well.
3. Add macaroni to skillet; add remaining ingredients. Mix; cover and simmer over low heat until bubbly.
4. Add more water if mixture becomes dry.

Raisin Rice Pudding

Yield: 4 cups (8 servings)
Exchanges per ½ cup serving: ½ Milk, ½ Bread, ½ Fat, 1 Fruit.
Ingredients:
2 eggs, slightly beaten
2 cups cooked rice
1½ cups skim milk
2 tablespoons sugar
½ cup raisins
1 teaspoon vanilla
½ teaspoon cinnamon or nutmeg
½ teaspoon salt
Method:

1. Preheat oven to 350 degrees F.
2. Combine all ingredients.
3. Set a 1½ -quart baking dish in shallow pan on oven rack. Pour pudding in baking dish.
4. Bake for 45 minutes or until knife inserted in pudding comes out clean

POTATO SALAD

Dressing:
2 cups water
⅓ to ½ cup vinegar

Boil water and vinegar.

Beat the following and add to boiling liquid:

½ cup honey or maple syrup
2 rounded tablespoons unbleached flour
1½ tablespoons prepared mustard
1 teaspoon salt
2 eggs, beaten

Cook until thickened. Cool. Add the following and mix well:

1 cup mayonnaise
1 tablespoon celery seed
¼ cup chopped onion
3 to 4 hard boiled eggs, diced
Shredded carrots for color

Arlene Byers
Mercersburg

BRAN MUFFINS

¼ cup orange or grapefruit juice
1 cup low fat buttermilk
1 egg
¼ cup molasses
1 cup whole wheat flour
¾ cup bran cereal
¾ teaspoon baking soda
¼ teaspoon ground nutmeg
¼ teaspoon salt
1½ teaspoon grated orange rind
¼ cup grated unpeeled apple, optional

Combine juice, buttermilk, egg and molasses. Gradually stir in the remaining ingredients. Stir well. Bake at 350 degrees for 20 to 23 minutes or until wooden pick comes out clean. Makes 12 muffins, 81 calories each.

A reader

Five Kids Born To Nanny Goat

BY LOU ANN GOOD

MOUNT JOY — Many children have house pets such as cats, dogs, hamsters or gerbils, but I bet few of you have a goat in the house.

Three Mount Joy brothers, Shawn, 12; Duane, 11; and Todd, 9; have not one but five goats inside their home.

They think it's quite fun to feed them and snuggle up to them. The goats are as playful as puppies. They wag their tails and lick the boys' faces.

Not only are the goats unusual because they live inside a house but also because they were born from the same mother at the same time. The quints, three bucks and two does, were born on January 20 around 8 o'clock. As soon as they were born, Fonda Cannon, the boys' mother, tied color-coded yarn around each one's neck so they could tell them apart. Four of the Nubian-Alpine goats are a soft gray color: Rocky, 6½ pounds; Miracle, 5 pounds; Daffodil, 6½ pounds; Poncho, 5½ pounds; and Comet who weighed a hefty 8½ pounds is black and white.

Because it is rare to have five kids born from one mother goat, Fonda, who raises 36 goats on the four-acre farmette, brought them into the house.

It is not the first time she raised goats in the house. She brings them in whenever the kids are small or cold. At first she feeds them with a bottle every four hours. Later, they graduate to a jug with a nipple and get fed four times a day. When they get hungry, they baa. Fonda said, "You can't sleep. They make too much noise."

The goats have the run of the house and mingle with the other six dogs and four cats. They all get along merrily. Fonda said, "If my animals don't get along, they can't stay."

In addition to the 36 goats outside and the animals inside, the Cannons have four more cats, two more dogs, one duck, three pigs and one "overgrown" pony.

The family loves animals. They were disappointed when Rocky died three days after birth. Fonda, who said goats are her favorite, recently completed a veterinarian assistant home study course. She hasn't found a job yet, but is happy as long as she is surrounded by animals.

She said, "One thing I know, the nanny goat always gives one gallon of milk a day. Now she had quints. That lady is going to stay here until she dies of old age. I'm not going to get rid of her."

How about a smooch? The goats are as playful as puppies.

It's feeding time for the goats.

"I love all animals, but I love my goats the best," said Fonda Cannon.

Kid's Korner

Readers Write

Jennifer Pennella Writes...

I am 4½ years old. I have a brother and a sister who are twins. Their names are Jeff and Julie.

Julie, Jeff and I live with our mom and dad on a farm called Tucked Away Acres in Tuckerton, N. J. I love to help care for the horses, cows, pigs and chickens. I like working in the garden. I can hardly wait until spring so I can plant seeds.

Julie, Jeff and I love to take turns riding on the tractor with our dad while he spreads manure, fertilizes or mows.

Recently, I drove a pedal tractor in a parade. I hauled my brother and sister on the wagon that was hitched to the tractor. We were dressed in farm clothes. We placed second in the parade.

Look out. These farmers keep America growing. Jennifer is driving the tractor while Jeff and Julie ride on the wagon. They received second prize in a parade for their farm display.

Four-year-old Jennifer has lots of fun with Julie and Jeff who are twins.

Jacob Stolzfus from Bellefonte writes...

I like life on the farm. I get to drive the horses at times. I cultipack with four horses and rake hay with two horses. I like to ride the mules. I like to play with our little puppy. It is a Fox Terrier. Sometimes we buy baby chickes. We raise them, then butcher them. Sometimes I help milk cows. I like to give the calves milk.

I have three sisters and one brother. I go to Piney Creek School. I like to go to school. I have lots of friends.

I like to do my chores and homework. I like to help take care of my baby sister.

Laura Brubaker from Martinburg writes...

I am Laura Brubaker of Martinburg. I'm in third grade. I'm 8 years-old. My parents are Levi and Emma M. Brubaker.

I have one pet. He is a dog. His name is Scotty. He is full of fun.

Write and tell us about yourself. Do you have any pets? Did something funny or sad happen to you? What do you think of school, homework and chores? Are you doing anything special over the holidays?

Send your letters to "Kid's Korner" 1 East Main Street; P.O. Box 609, Ephrata, PA 17522.

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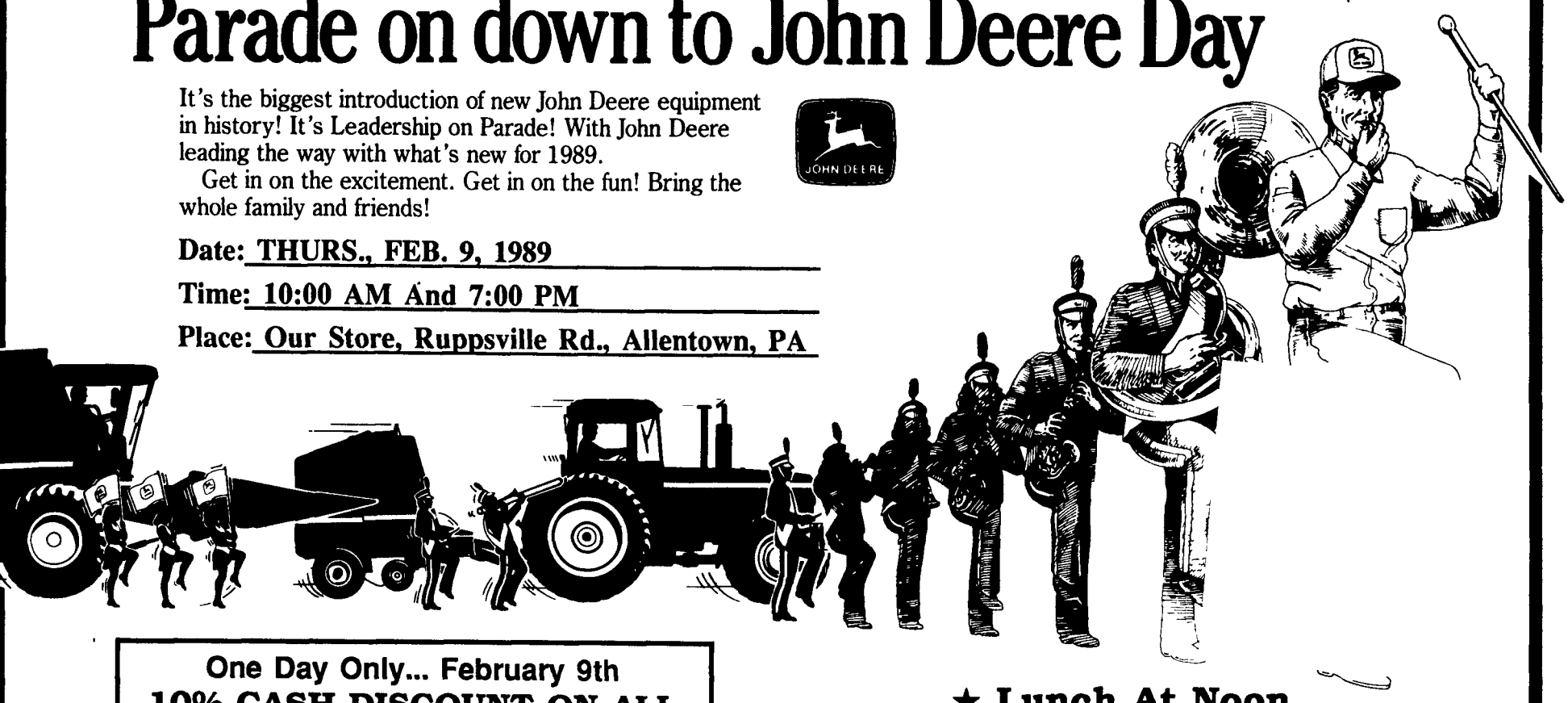

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Try Soybeans

Would you like to cut the cost of protein in your meals? Perhaps you want to increase the fiber in your diet or reduce your fat intake. If so, consider soybeans.

One-half cup of cooked dried soybeans contains as much protein as two ounces of meat. But soybeans are a vegetable protein and do not have enough of all the essential amino acids found in animal proteins.

Improve the quality of soybean protein in your meal by eating a little animal protein or another vegetable protein that lacks different amino acids. Other vegetable proteins that complement soy protein include grains or seeds.

Soybeans are low in fat, and most of that fat is unsaturated. They are an important source of iron, the B vitamins and calcium. One-half cup of cooked dried soybeans contains the iron of two eggs and the calcium of one-half cup of milk.

Many of us are familiar with soybeans as a stretcher for ground beef. But soybeans and soybean products are much more versatile. The soybeans themselves, either green or dried, have many uses. Although they were uncommon in supermarkets several years ago, dried soybeans are easy to find now and are usually sold in plastic bags. One cup dried soybeans yields about 2½ cups cooked beans.

Dried soybeans have a firmer texture than other legumes, and they require more cooking time. They can be soaked overnight before cooking, or boiled for two minutes and then soaked for one hour. The soaked beans should be cooked slowly for two or three hours.

Soybeans can be used like navy beans. They can be made into the traditional baked beans or seasoned with meat broth, drippings or chopped meat. They can be used in soup, salads, patties, loaves or stuffing. Soybeans can also be roasted to make a nutritious snack. Green soybeans need no presoaking and are similar to green peas or lima beans. They cook in about 10 to 20 minutes.

Common soybeans products include sprouts, which add flavor, color and texture to salads, omelettes and meat stews. Tofu, or soybean curd, has become more popular in recent years and is available in supermarkets. It takes on the flavor of other ingredients used in oriental dishes or added like cheese to omelettes.

Try the following recipes using soybeans in different forms.

Tofu and Ground Beef

(6 servings, about ⅔ cup each)

2 beef bouillon cubes
½ cup boiling water
1 tablespoon fat or oil
½ pound ground beef
1 clove garlic, minced
2 tablespoons scallions, finely chopped
4 ounces, or about 1⅓ cups fresh mushrooms, sliced
3 cups tofu, cut in ½-inch cubes
2 tablespoons soy sauce
1 teaspoon sugar
1 tablespoon cornstarch

Dissolve bouillon cubes in boiling water. Cool. Heat fat in a heavy for pan. Cook meat, garlic, scallions, and mushrooms in fat until meat changes color. Drain off fat. Add bean curd, soy sauce, and sugar. Cover and cook slowly 10 minutes, stirring as little as possible. Stir cornstarch into cooled bouillon. Add to meat mixture. Cook over low heat until mixture thickens. Stir as needed. Calories per serving: about 180.

Three Bean Salad

(6 servings, 2/3 cup each)

1 cup dry soybeans, cooked, drained
1 cup kidney beans, canned, drained
1 cup cut green beans, canned, drained
⅔ cup Sweet Spanish onion, thinly sliced
½ cup celery, thinly sliced
2 cloves garlic
½ cup wine vinegar
¼ cup oil
¼ cup sugar
¼ teaspoon oregano
1 teaspoon salt
⅛ teaspoon pepper

Mix vegetables in a large bowl. Mix vinegar, oil, sugar in a saucepan. Heat until sugar dissolves. Cool slightly. Stir seasonings into vinegar mixture. Pour over vegetables. Toss lightly. Chill overnight. Remove garlic before serving. Calories per serving: about 195.

Toddler Topics

HONESDALE (Wayne) — The Northeast Region 1989 Toddler Topics learn-at-home series gives working mothers sound information concerning their children ages 2-6. Covering everything from getting toddlers to eat to designing rooms for children, the series is helpful because it is a source of help and time-saving ideas.

Although all 38 topics contain information that would interest working parents, five topics are dedicated to toddlers with working mothers.

Mothers working out of the home often have a problem finding quality child care. Will the child be better off in a day care home or a center? What kind of day care center should be avoided? Is my child receiving good care? "Where Do You Find Quality Day Care?", "Checklist For A Family Day Care Home", "How Can You Tell If Something Isn't Right?" and "What To Look For In A Day Care Center" are articles in the series which answer these and many more questions.

Information on safety, behavior problems, health, and proper diet is also available to working mothers.

To enroll in the Toddler Topics Program, contact the Wayne County Extension office at 717-253-5970 ext. 239 or put your name and address on a postcard and mail it to: Wayne County Cooperative Extension, Court House, Honesdale, Pa. 18431.

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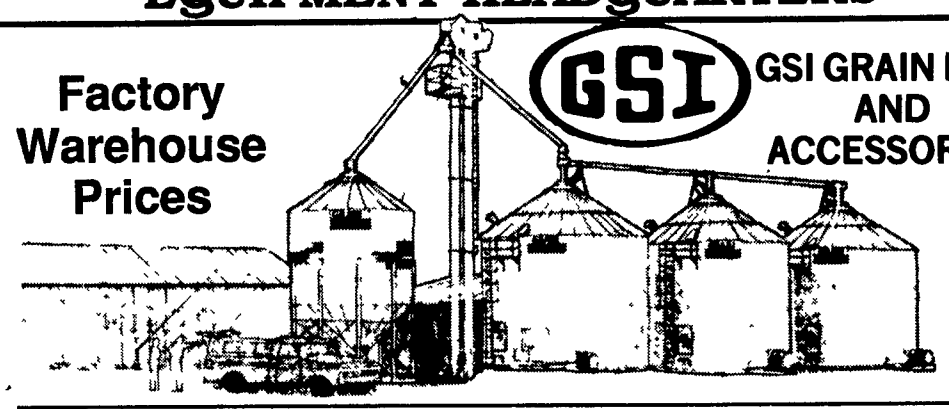

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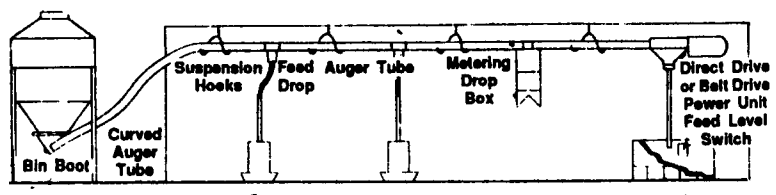

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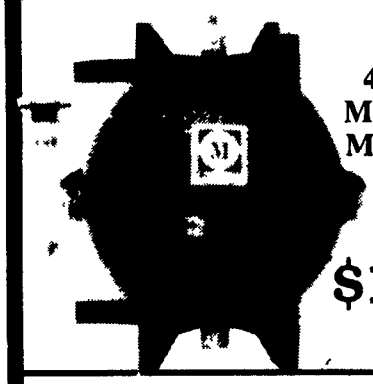

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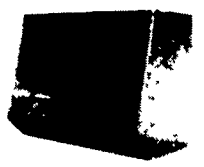

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See Section D Pages 22-27

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Farm Women Societies

Lancaster Society 34

Lancaster County Society of Farm Women 34 met at the home of Joetta Wolgemuth, The evening's program was the yearly reading of the bylaws. Debbie Mellinger won the chance off.

Berks Executive Society

The Executive Committee of the Berks County Society of Farm Women held their meeting January 18, in the Berks Agriculture Center. Present Janet Schlegel, president.

Debra Frantz, daughter of Mr. and Mrs. Kevin Frantz, R.D.2, Bernville, was a first place winner in the Farm Women State Youth Essay Contest. In the kindergarten-second grade category on "What the Farm Means to Me!" Debra is the granddaughter of Curtis and Fern Phillipy, local farmers.

Plans are being made to travel by bus to the Spring Rally at Seven Springs Resort, near Somerset, June 8.

A committee was formed to formulate plans for our booth at the Senic River Days Festival in July.

Society members are encouraged to play Bingo with residents of Berks Heim April 6 and to volunteer their assistance at the Valentine Square Dances February 9 and 10.

Berks Society 9

The January meeting of the Berks County Society of Farm Women, Group Nine, was held in the home of Peggy Lewis of Pottstown. Eight members were present for the installation of officers. New officers for the next two years will be Winnie Hayik, president; Hope Steppler, vice president; Karen Schreier, secretary; and Pat Haas, treasurer. Members received new program booklets for 1989 and selected Secret Pal names.

The February meeting will be held in the home of Helen Oxenford of Amityville. The topic will be Etiquette for Meals, with members providing dinner items.

Lebanon Society 20

Lebanon Society #20 met at the home of Carol Heagy on January 16.

Elta Weaver, vice president of the Jubilee Shop in Lebanon, gave the program. The Jubilee Shop has thrift and self-help items (from MCC), the proceeds go to the Lebanon County Prison ministry and the prisoners' families.

The next meeting will be a Sweetheart Banquet on February 1 at Farmer's Wife Restaurant.

Lebanon Society 14

Lebanon County Farm Women Group #14 held their January meeting at the home of Kathy Bomgardner. Roll call was naming the best vacations. Thirteen members and three visitors attended. Bonnie Haldeman and Darlene Habecker reported on the convention. Connie Hoffer showed pictures of their trip to Australia and Hawaii in August. Business was in charge of Carol Ungemash. At the next meeting members will reveal secret pals.

York Society

The York Green Valley Farm Women held their January 17 meeting at 83 Diner. There were 13 members present. Hostess was Rose Wintermyer. Door prizes were won by Betty Bertolette, Mabel Miller and Reba Wise. Our next meeting will be February 14 at the Bonanza Restaurant at 12:30 p.m. Hostess will be Naomi Cashner. Program and games are in charge of Carolyn Bailey and Reba Wise.

Ida's Notebook

Ida Risser

As I ponder what to write about this week, the loud tick-tock of the tall case clock that we just purchased occupies my mind. It was made in Lancaster in the late 1700's and is much louder than the clock it replaced. And when I say tall I mean "tall", as it is almost eight feet high and I had to check our ceiling height before we invested in it.

This winter our meadow is full of not only our own five geese and the neighbor's ducks but quite a few wild geese. First there were seven of them, then a dozen and now over twenty. They seem to attract more and more but the birds all seem to get along fine. The fact that Philip throws sweepings out for them doesn't hinder their multiplication either. There is something so beautiful and yet mysterious about the way the geese float about on the river everyday.

Recently I attended a water dowsing class at the North Museum in Lancaster. Now my husband does not think much of water dowsers. And I'm not sure that I understand them either but I've always been interested in the art of finding water.

Therer is much to learn and it takes a lot of practice. I'm sure it is not for everyone as faith is part of success. However, there were twenty people both very young and quite old who came to the class.

We were told it is difficult to find water in shale soil. And, we learned that ten years ago the average depth of a well was 140-feet but now the average depth is 240 feet as the rainfall is less. Each year 20,000 new wells are drilled in Pennsylvania as new housing is built.

The demand for pure water is unending and farmers are asked to do their share by careful management of manure and waste disposal.

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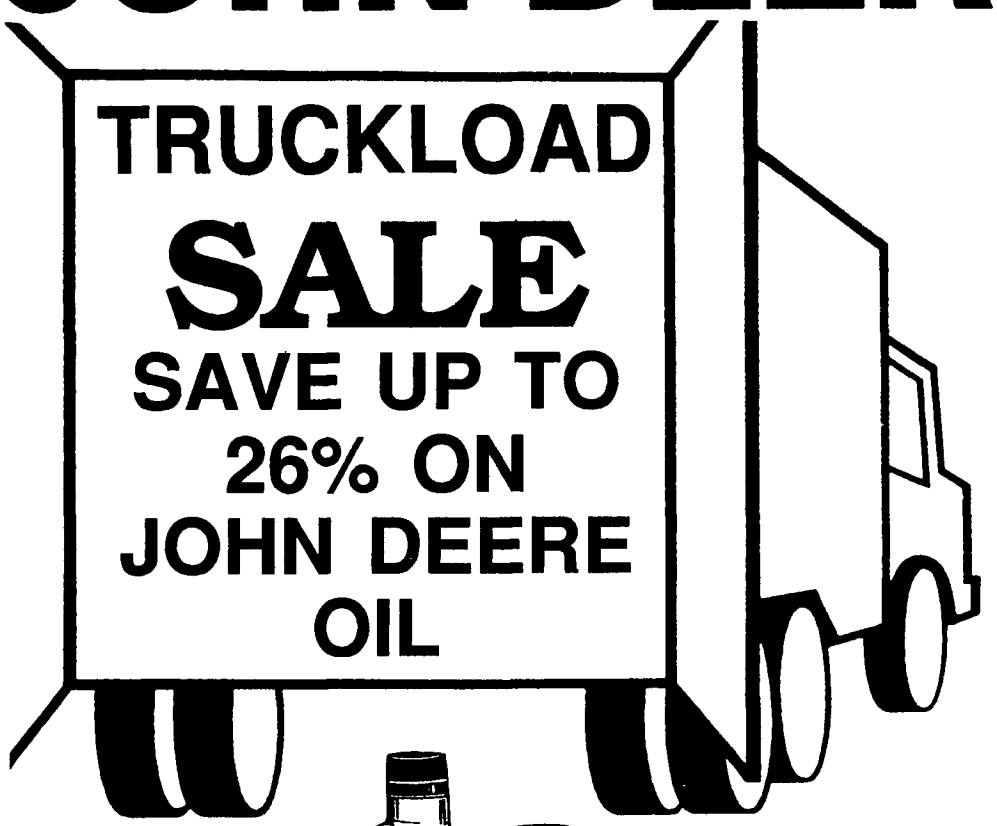

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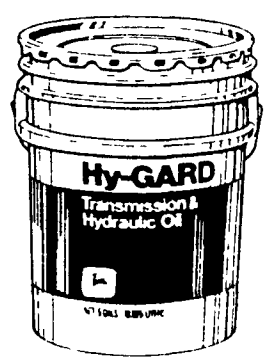

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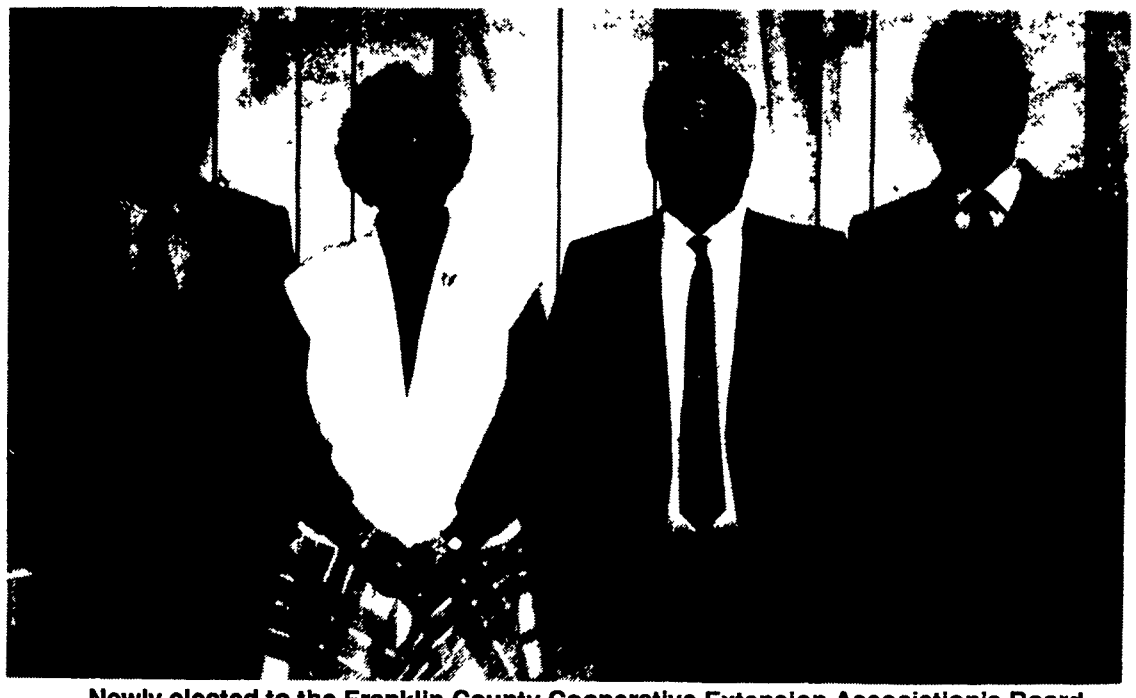

Newly elected to the Franklin County Cooperative Extension Association's Board of Directors were Roy E. Kendig, Lurgan Township, left; Linda Bender, Letterkenny Township; and Carl P. Hartman, Peters Township. Dwight Hawbaker, right, of Montgomery Township was re-elected for a second three-year term. Also re-elected but not pictured was J. Wilmer Lehman, Metal Township.

Franklin Co. Agent Receives Lion

BY BONNIE BRECHBILL
Franklin Co. Correspondent

KAUFFMAN STATION-- A Nittany Lion statue was presented to an unsuspecting Senior County Agent at the Franklin County Extension Association's 71st Annual Meeting January 20.

William A. Reagan received the award from Bob Anderson, Lancaster County, of the Pennsylvania Association of County Agricultural Agents. The Lion was given by the state association in recognition of the national award Reagan received in North Carolina in August when he was given the Distinguished Service Award by the National Association of County Agricultural Agents.

Joe Middour, president of the local association, recognized two directors retiring from the association's Board of Directors after serving two three-year terms. Carl Wenger, representing Letterkenny Township, and Isaac Horst, representing Lurgan Township received certificates of appreciation for attending at least two-thirds of the board meetings during their tenure.

Featured speaker for the event, held at Kauffman's Community Center, was Linda Golden, past president of the association, and member of the Pennsylvania Council of Cooperative Extension Associations. Golden discussed the Volunteer Information Provider Program, a service built on the extension network and designed to give information to caregivers of the rural elderly. Nineteen Pennsylvania counties are covered by the program.

John Z. Shearer, County Extension Director, introduced the six multi-county staff that serve Franklin County. Shearer explained that two years ago, the extension administration decided to utilize people who are expert in narrow subject areas by having them cover a large area. While no multi-county agent is based in Franklin County, several are available to local citizens.

Introduced were Laurence Yager, Agricultural Marketing, who covers eight counties; Mitch Woodward of Lancaster County, Nutrient Management; Alan Michael, Dauphin County, Horticulture, who covers seven counties; Tom McCarty, Water-Quality, six counties; Roland Freund, Farm Management, four counties; and William Kleiner, Commercial Fruit, three counties.

Senior County Agent William Reagan was presented with a Nittany Lion in recognition of the Distinguished Service Award he received in August from the National Association of County Agricultural Agents.

Kleiner will be in Franklin County every other Thursday and when requested; all may be reached by calling the Franklin County Extension Office at 263-9226.

1989 Officers For Lehigh County Holstein Club

The 1989 officers of the Lehigh County Holstein Club (left to right); Tim Robbins, Sales Representative, and Brian Dietrich, Membership Chairman, both of Lynnacres, New Tripoli; Richard Graff, President (salesman for F.M. Brown Sons, Fleetwood), Orwigsburg; Bruce Dietrich, State Director, Ontelynn Acres, New Tripoli; Jerry Fleck, Secretary/Treasurer, Excelsior Farm, Schnecksville; and Scott Sell, Vice President, Crystal Spring Farm, Schnecksville.

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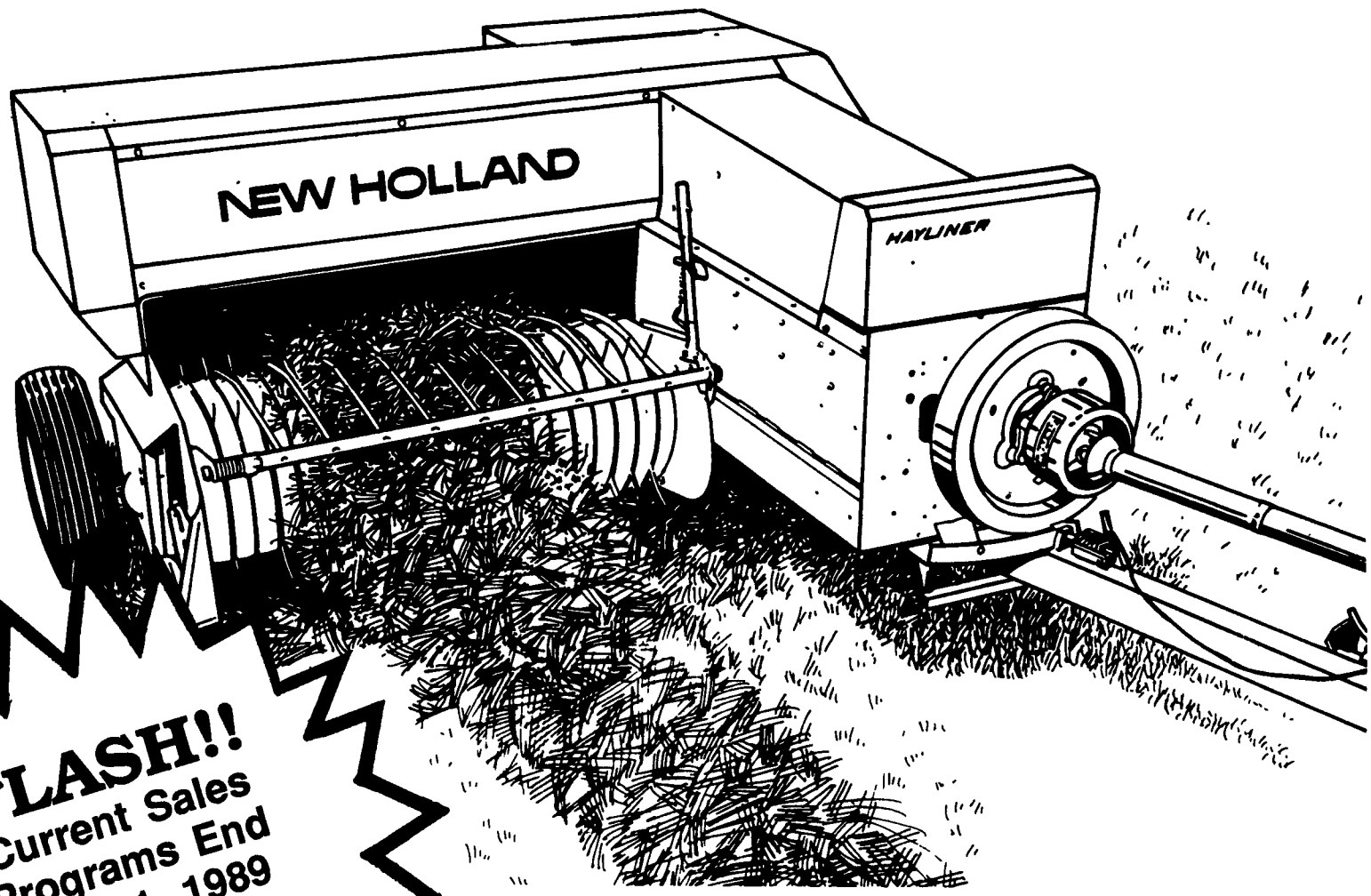

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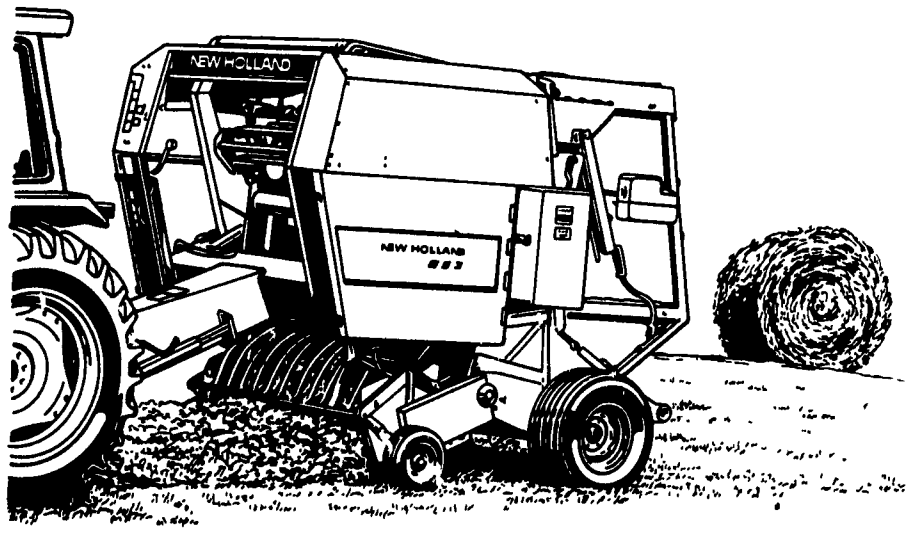

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Winter Workshops Scheduled For Lancaster Extension

LANCASTER — The following educational activities have been scheduled for the coming months at the Lancaster Farm and Home Center. Please read carefully and follow directions for registration.

If you want to enroll, please complete a separate registration form for **each** of the workshops or meetings you plan to attend and **RETURN WITH YOUR CHECK** made payable to ***"Agricultural Extension"***. No registration will be accepted without payment.

All of the classes will be held in the Extension Training Center (unless indicated otherwise) which is located in the basement of the Farm and Home Center, 1383 Arcadia Road, Lancaster, Pa. Registration deadline for each of the activities is one full week before the meeting or the first of a series of workshops. Registration will be accepted on a first come basis. Unless you hear from us, please come to the meeting or the first class scheduled for the workshop in which you enrolled. Please call the Extension Office if you are unable to attend a class.

CLOTHING CONSTRUCTION WORKSHOPS

SEWING BASICS I- Have you always wanted to learn to sew? This course covers the basics. Learn how to operate a sewing machine, choose correct pattern size, make alterations and make an easy-to-sew item for your wardrobe. Workshop includes lecture, demonstration and actual sewing time in class. Some sewing must be done at home. Bring your own machine or use one of ours. Class Limit: 10. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $30.00.**

Workshop #1- 9:30-11:30 a.m., March 7, 14, 21, 28, April 4.

SEWING BASICS III- If you are a seamstress who has mastered the basic skirt and simple blouse, then you are ready for the challenge of Sewing Basics III. This class is designed to build on previous learnings, and will focus on a classic shirt-look blouse or dress. New learnings will include yokes, collars, banded front openings, sleeves with cuffs and pockets. This is a hands-on class so bring a sewing machine or indicate if you would like to borrow one of ours. No machine needed for the first class, but bring a tape measure and a pencil. Class Limit: 12. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $30.00.**

Workshop #2- 9:30-11:30 a.m., February 16, 23, March 2, 9, 16, 23.

BEFORE YOU SIT TO SEW- The success or failure of a garment begins before you sew the first stitch. Begin by learning about characteristics and quality of fabric and follow with suggestions for selecting the RIGHT fabric for your pattern. Learn how to handle problem fabrics and to take the mystery out of interfacting choices. Determining your correct size and flat measuring a pattern will also be covered. This class is helpful for all levels of sewing skills: from the beginner to the experienced sewers who need an update on today's fabrics, latest notions and newest time saving techniques. Class Limit: 25. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $8.00.**

Workshop #3- 9:30-11:30 a.m., February 15.

TAILORING FOR BEGINNERS- Does the word "tailoring" scare you? If you have an interest in learning to work with wool, but have been afraid to try on your own, this class is for you. You will learn step-by-step how to select an easy to work with fabric, how to sew and press wool, and will sew a lined skirt and jacket. The emphasis will be on simplicity, and a quality finished product using time saving materials and techniques. Students should have an intermediate level of sewing skill. This class will involve sewing in class. No machine needed for first class but bring a pencil and pad and tape measure. Class Limit: 15. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $35.00.**

Workshop #4- 12:30-2:30 p.m., February 13, 27, March 6, 13, 20, 27, April 3.

PANTS TO FIT YOUR CURVES- Getting pants to fit can be a frustrating experience. In this class you will take body measurements and learn how to select the correct pattern size. A fitting shell will be sewn using pivot and slide techniques for alteration. For the first class, please bring a tape measure and pencil and wear appropriate garments for measuring (tights or pantyhose will work well). A $7.00 instruction book will be included in the cost of the class. Class Limit: 10. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $30.00.**

Workshop #5- 7:00-9:00 p.m., March 16, 23, 30 and April 6, 20.

TO FUSE OR NOT TO FUSE- If the variety of interfacings available confuses you, then this class is for you. In this class you will learn about the types of interfacings available, whether to use sew-in or fusible, where to use them, how to select the "right" one, and how to apply them. New products on the market will be demonstrated. There will be handouts given plus a sample packet of different interfacings for future reference will be available for $1.00. Class Limit: 25. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $8.00.**

Workshop #6- 9:30-11:30 a.m., March 1.

GETTING TO KNOW YOUR SERGER, PART I- Have you recently added a serger to your sewing room equipment? You are invited to bring your serger to this class, and learn how to use your machine for more than just finishing the edges of seams. Some of the things you will learn are threading, tension adjustments, handling corners, securing the ends, flatlocking and rolled hemming techniques. Some decorative threads and uses will be covered. Class Limit: 10. **INSTRUCTOR:** Mary Alice Fyock. **Cost: $15.00.**

Workshop #7- 6:30-9:30 p.m., February 21.

Workshop #8- 9:00-12:00 a.m., February 22.

SEWING NOTIONS AND HELPFUL AIDS- This class will look at what's new on the market to help home sewers do more professional looking sewing. Class Limit: 25. **INSTRUCTORS:** Mary Lou Ellsworth and Shirley Shaheen. **Cost: $5.00.**

Workshop #9- 1:00 p.m., February 15.

Workshop #10- 7:00 p.m., February 15.

LOOKING MY BEST (WHILE AVOIDING COSTLY MISTAKES)- A series of four 2 hour classes that may be taken separately or as a series. Class Limit: 15. **INSTRUCTORS:** Mary Lou Ellsworth and Shirley Shaheen. **Cost: $6.00 per session**

(Turn to Page B18)

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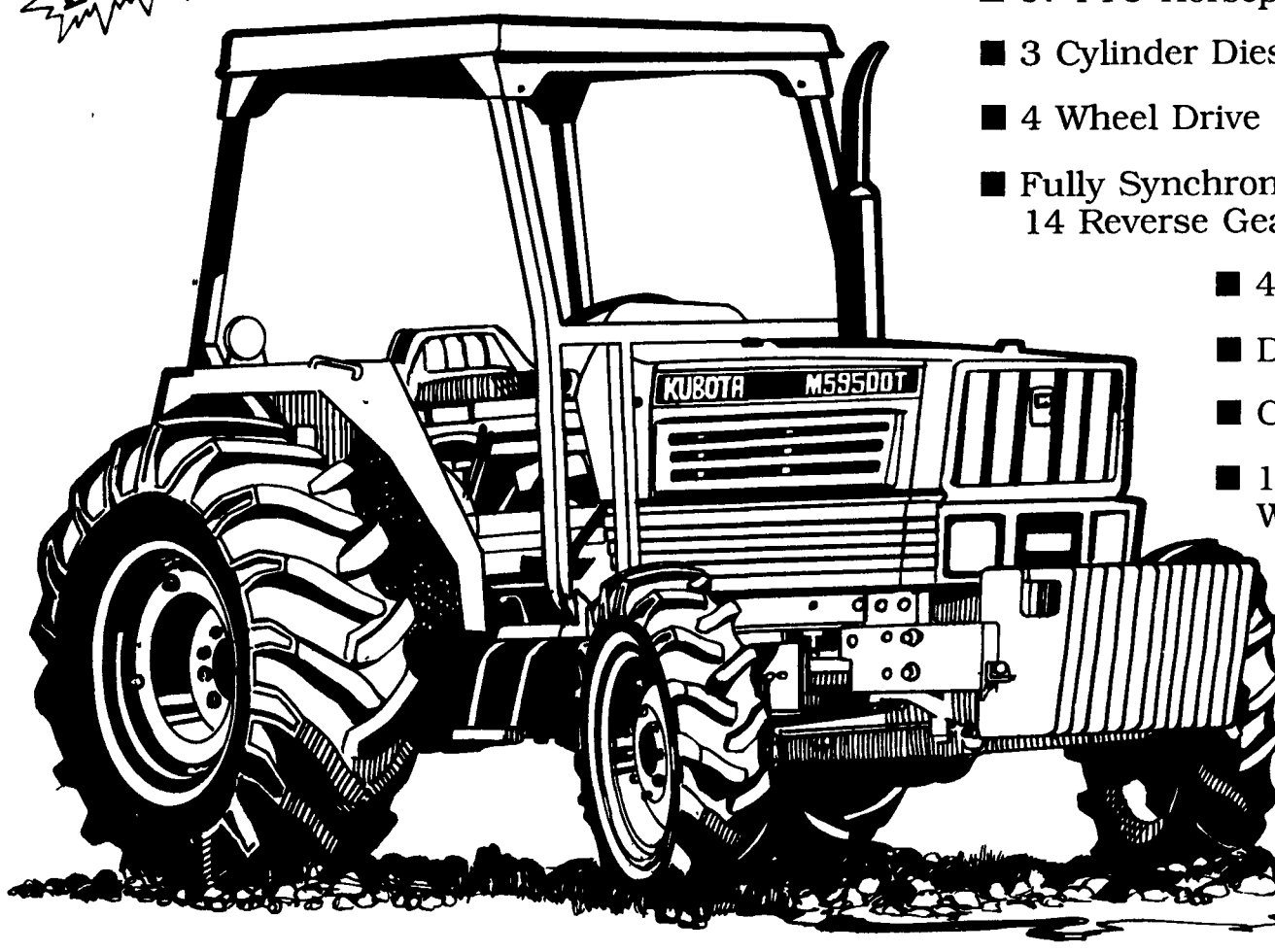
NEW LEFTOVER

M5950DT KUBOTA TRACTOR



- 57 PTO Horsepower
- 3 Cylinder Diesel
- 4 Wheel Drive
- Fully Synchronized 12 Forward/ 14 Reverse Gears
- 4 Post ROPS w/Sunshade
- Dual Remote Hydraulic Outlets
- Cast Iron P.A.V.T. Rear Wheels
- 1,300 Pound Front End Weigh Set
- Independent PTO
- 3 Year Warranty

List $30,745

$18,945
Cash Or Std.
Rate Financing

USED M4950DT KUBOTA TRACTOR

- 47 PTO Horsepower
- 6 Cylinder Diesel
- 4 Wheel Drive
- Fully Synchronized 12 Forward/ 14 Reverse Gears
- Dual Remote Hydraulic Outlets
- 1300 Pound Front End Weight Set
- Independent PTO
- 1,300 Hours

$12,350
Cash Or Std.
Rate Financing

NOTICE:

We need good, clean used tractors (especially loader tractors) to re-stock our used tractor inventory. Please contact us immediately if you are even considering trading or selling your tractor. Thank You!

SEE USED EQUIPMENT LISTING SEC. C PAGE 29

PENNSYLVANIA'S LARGEST KUBOTA DEALER

Winter Workshops

(Continued from Page B16)

or $20.00 for all four classes.

LOOKING MY BEST BY USING LINE, DESIGN AND TEXTURE- This class will attempt to show how line, design and texture relate to each other and how they can be used to make personality statements and enhance various body types.

Workshop #11- 7:00-9:00 p.m., February 21.

Workshop #12- 1:00-3:00 p.m., February 22.

LOOKING MY BEST BY USING COLOR- Color families as an aid in color coordination, and color as it relates to personal coloring will be discussed, as will the emotional statements various colors make.

Workshop #13- 1:00-3:00 p.m., February 28.

Workshop #14- 7:00-9:00 p.m., February 28.

LOOKING MY BEST WEARING ACCESSORIES- Using scarves, jewelry, shoes, handbags, gloves, and hair accessories will be discussed. The many ways scarves can be used will take center stage at this class.

Workshop #15- 1:00-3:00 p.m., March 7.

Workshop #16- 7:00-9:00 p.m., March 7.

LOOKING MY BEST WITH A CAREFULLY PLANNED WARDROBE- Elements of a basic wardrobe, taking into account different body types and life styles will be discussed.

Workshop #17- 1:00-3:00 p.m., March 14.

Workshop #18- 7:00-9:00 p.m., March 14.

SEWING AND CRAFTS FOR PROFIT SEMINAR- is scheduled for April 24. Watch next newsletter for details.

FOODS AND NUTRITION

CREATIVE VEGETABLE COOKERY- Tired of the same old vegetables day in and day out? Looking for new ways to prepare those vegetables that are supposed to be "good for you." Would you like to learn how eating vegetables may reduce your risk of developing cancer? Sign up for the new course beginning in March called "Creative Vegetable Cookery."

Designed as learn-at-home lessons to be completed over an eight-week period "Creative Vegetable Cookery" provides: recipes and menus; tips on vegetable storage and cooking; and background information on the role vegetables play in cancer prevention.

A **$5.00 fee** is required to register for this course. This covers reproduction of the lessons and mailing costs. Limit: 50.

If you would like to register, please complete one of the registration forms and return it by **February 19, 1989.**

MICROWAVE BASICS- Did you just receive a microwave or do you have one you do not use to its full potential? Learn how to take advantage of all the marvelous features your microwave offers you. In this workshop you will discover how the microwave works, cooking techniques, microwave utensils and recipes. Class Limit: 35. **INSTRUCTOR:** Audrey Hallgren. **Cost: $6.00.**

Workshop #19- 7:00-9:00 p.m., March 7.

Workshop #20- 10:00-12 noon, March 8.

LITE AND HEALTHY MICROWAVE IDEAS- This workshop will present tasty low sodium, low fat, low cholesterol and low-calorie dishes using your microwave. Class Limit: 35. **INSTRUCTOR:** Audrey Hallgren. **Cost: $6.00.**

Workshop #21- 10:00-12:00 noon, March 15.

Workshop #22- 7:00-9:00 p.m., March 15.

HOUSING

MOISTURE AND WATER CONTROL IN RESIDENTIAL ENVIRONMENTS- This program will address factors contributing to moisture build up/water seepage in homes and techniques to help solve these problems. **INSTRUCTOR:** Phyllis A. Barner, Ph.D., Extension Housing Specialist with Penn State University. **Cost: Free.**

Workshop #23- 1:00-3:00 p.m., January 31.

Workshop #24- 7:00-9:00 p.m., January 31.

FAMILY STRENGTHS

BUILDING PERSONAL STRENGTHS AS MIDLIFE WOMEN- This workshop for women approaching or experiencing midlife changes will help participants understand their feelings, identify their strengths, and initiate personal strategies that will help them make the midlife transition a strong building block for their future development. **INSTRUCTOR:** Barbara W. Davis, Ph.D., Extension Individual and Family Development Specialist from Penn State University. **Cost: Free.**

Workshop #25- 1:00-3:00 p.m., April 6.

FAMILY RESOURCE MANAGEMENT

INSURANCE: IT'S A RISKY BUSINESS- This workshop is targeted to those individuals who want to improve their decision-making skills regarding insurance. The two hour session will include group activities and discussion. **INSTRUCTOR:** Marilyn M. Furry, Ph.D., Extension Family Resource Management Specialist, Penn State University. **Cost: Free.**

Workshop #26- 7:00-9:00 p.m., April 13.

FAMILIES MANAGING IN THE 80's- LEARN AT HOME- Who's taking care of the money? You? Have you ever come to the end of the month and wondered where the money went? Do family financial decisions simply seem to happen? Do all members of your family know where legal and financial papers use? Most of us feel a little uncomfortable with these questions.

Managing finances is not just a job for bankers, we all need to do it for ourselves and our families. But how? Sometimes the hardest part of getting organized is deciding what to do first, and then to do it.

The Penn State Cooperative Extension may be able to help. If you are trying to save money to buy a home or to improve one, if you have children you hope to send to school, or if you are planning for retirement you'll be interested in our program. It's a series of five mini-lessons on basic financial skills you can use at home.

Each lesson covers a single financial topic all families need to know about. How to organize your financial and legal papers, how to set up a system for spending and saving, how to know how much you are really worth or the family's net worth and how to manage credit are some of the subjects covered.

To pre-register for the learn-at-home program, complete one of the registration forms and send your check for $3.00 to cover mailing costs. **Registration deadline: February 19.**

CREATIVE USE OF LEISURE TIME

THE HEART OF CURVED PIECING- If you like the look of the log cabin quilt pattern, you'll be eager to piece this heart block. It is composed of bias cut pieces of fabric, joined to diagonally set blocks chaining through the center of the heart. The bias piecing makes this a challenging block.

During this 3-hour class, you will piece one block, then inset it into a square piece of fabric. Intermediate sewing skills are absolutely necessary. Ideas for using this block in creative ways will be presented.

Supplies needed for class: sewing machine; extension cord; sewing and cutting supplies; iron and mat, 3/8 yard of a solid, 100% cotton fabric; 8-10 pieces of coordinated cotton calicoes (5"x10" each is sufficient); rubber cement; paper scissors. Class Limit: 15. **INSTRUCTOR:** Donna Lucidi-Nachwostach. **Cost: $15.00** (includes $3.00 for pattern).

Workshop #27- 9:00-12:00 noon, March 4.

TRADITIONAL FINISHES FOR QUILTS- Put an end to the frustrations and puzzlements of quilt borders and binding. Learn the traditional techniques that can give your quilt a classic ending, and also some updated ideas for bindings with flair.

In this class, you will prepare a sample notebook of: a mitered border corner; a butted border corner; a wrapped binding; continuous binding; double bias binding applied to a straight edge and a curved edge; mitered binding corners; prairie points and a ruffled edging. The samples will be yours to refer to as needed in future quilt projects.

This class is for the person with some quilt-making experience, but who needs more instruction on ending the quilt.

Samples will be prepared in class, so a sewing machine is necessary. A supply list will be sent prior to the first class. A minimal supply fee will be requested at the first class, to cover cost of handouts. Class Limit: 12. **INSTRUCTOR:** Donna Lucidi-Nachwostach. **Cost: $15.00.**

Workshop #28- 6:30-9:30 p.m., March 27 and April 3.

TRICK PIECED TRADITIONS- (Machine piecing of traditional quilt blocks)- "Trick" pieced is a quickly pieced traditional block. Cherry Basket, Pine Tree, Rolling Pin and Flying Geese can be a nightmare of triangles when cut and pieced in a traditional manner. But what a joy when using this exciting method of quick piecing. Imagine ... you don't cut a single triangle!! Amaze others with your piecing skill! You can also use the method to make an adaptation of Sunshine and Shadow, another difficult design.

Learn the method, then proceed to make three sample blocks of your selected traditional blocks. You'll be amazed at how quickly you can piece these traditional quilt blocks. If using coordinated fabrics, you'll have the basis for a 3-block wallhanging, for which instructions and pattern will be provided. Participants must bring their own sewing machine.

Participants should have some knowledge of quilting or have sewing experience. A list of supplies required will be sent to those persons who register. Class Limit: 12. **INSTRUCTOR:** Donna Lucidi-Nachwostach. **Cost: $21.00** (includes $6.00 for pattern).

Workshop #29- 6:30-9:00 p.m., April 12, 19, 26.

SEWING MACHINE MAINTENANCE- When was the last time you serviced your machine, as recommended in the owner's manual? Sewing machines are sensitive to accumulations of lint, dust and thread pieces which collect in the moving parts of the machine. Lack of proper oiling and lubricating can also interfere with optimum machine performance. If your machine starts sluggishly, is noisy, makes loose or skipped stitches, maybe it's time for a thorough cleaning. Why not bring in your machine and learn the basic maintenance procedures, including tension and pressure adjustment.

Participants are requested to bring the following items to class: sewing machine, sewing machine oil, tweezers, brush for cleaning machine parts, screwdrivers (the tiny ones which came with your machine, and one medium size), threaded bobbin, spool of thread and small piece of scrap fabric to test thread tension, and your user manual.

Class Limit: 15. **INSTRUCTOR:** Donna Lucidi-Nachwostach- **Cost: $7.00.**

Workshop #30- 12:30-2:30 p.m., March 4.

Please complete a separate form for each workshop or meeting you plan to attend and return to Winter Workshop, Penn State Cooperative Extension, 1383 Arcadia Road, Room 1, Lancaster, PA 17601. Registration form can be hand written.

Workshop Title_____ #____

Cost_____

Name_____

Address_____

Phone (Home)_____

(Work)_____

Making The Most Of Your Money

SCRANTON — Most of us have problems with money. One problem is not having enough money to do all the things we need to do and to buy all the things we need to buy. Another is not spending our money wisely to get the best use out of it.

It seems that we never have as much money as we would like to have, but we can all learn to handle our money to get the most out of it, to buy more of the things we need, and to do more of the things we want to do. The key is to plan for spending and saving, and to try to follow it. Many of us don't want to take the time to plan, but those who do are much better off financially.

The first step in planning is goal setting. What do you want in the future? Consider both short-term (such as buying a new coat or a saving for a vacation at the shore) and long-term goals (like owning your own home or sending your child to college). Your list should consist of things that are really important to you, that are worth working for, that require careful planning and thoughtful decisions. However, be realistic. Know your own abilities, skills and financial resources.

The next step involved developing a budget -- a plan for spending and saving. A working budget not only helps make your money go further, but can also mean more happiness, less preoccupation with money, and a better, saner attitude towards life. A well-planned budget can help you:

- prevent impulse spending
- decide what you can or cannot afford
- know where your money goes
- increase savings
- decide how to protect against the financial consequences of unemployment, accidents, sickness, aging, and health.

A budget doesn't have to be complicated or rigid. But it does take planning and determination to follow it. When setting up a budget, involve all family members. Consider each person's needs and wants so that all family members feel they are a part of the plan. Be prepared to compromise. A plan cannot succeed unless there is a financial partnership.

The first step in developing a budget is estimating your income. Total all money you will receive during the budget period. This includes wages, salaries, interest from bank accounts and investments and gifts.

Next, estimate your expenses. Group your expenses into three categories: fixed, flexible, or set-asides. Fixed expenses are payments that are basically the same amounts each month. Fixed regular expenses include such items as rent or mortgage payments, taxes, credit installment payments. Fixed irregular expenses are large payments due once or twice a year, such as insurance premiums. Flexible expenses may vary from one month to the next, such as amounts of money accumulated for special purposes, as for Christmas gifts, savings and emergency funds, and long-term goals.

Use old records, receipts, bills, and cancelled checks to estimate future expenses. If you have no previous records, keep track of all expenses for at least one full month to obtain a record. This requires recording every expenditure -- from the candy bar you bought for an aftrenoon snack to the gas you purchased to fill your car. It's best to carry a notebook with you and then record the expenditures in a journal at home.

Compare your total expected income with the total of your planned expenses for the budget period. If your planned budget equals your estimated future income, are you satisfied with this outcome? Have you left enough leeway for emergencies and errors? If your expenses add up to more than your income, look again at all parts of the plan. Where can you cut down? Where are you overspending? You may have to decide which things are most important to you and which ones can wait. You may be able to do some trimming on your flexible expenses.

After your plan is completed, put it to work. At the end of your budget period, evaluate your plan. Compare what you spent with what you planned to spend. If your spending was quite different from your plan, find out why. If your plan did not provide for your family's needs, you will want to revise it.

Water Temp Critical For Dishwashers

Automatic dishwashing calls for a proper water temperature in order to achieve good results. As temperature is reduced, the removal of greasy and oily soils becomes more difficult, spotting and filming of glassware and other items may occur as well as improper drying. So for maximum performance, the temperature of the water at the dishwasher should be at least 130 degrees F. That means your water heater should be set at mid-range or 140 degrees F.

To ensure good results, run the hot water tap at the kitchen sink for a few minutes to clear the line of cold water before turning on the dishwasher. Also, run the dishwasher at a time when hot water is not being used for other purposes, such as bathing or laundering.

To be certain that hot enough water is being delivered to your dishwasher, test the temperature of the water at your kitchen sink with a thermometer.

There are some dishwashers that heat water in the tub to compensate for low temperature hot water supplies.

There are some items that should not be washed in a dishwasher. The forceful action, hot water and alkaline detergent can be harmful to them.

The ones to be considered with caution include hand-painted or antique china, decorated glasses with metal trim and colorful enamel decorations, delicate crystal, hollow-handled knives, wooden items, aluminum utensils with a colored or metallic copper or gold look, milk glass, cast iron, pewter, heat sensitive plastics and cutlery.

Clothes Care: Does It Pay?

Yes it pays to give your clothes the care they deserve and need. Save hangtags for care instruction. Brush your clothes regularly. Dry rain soaked or damp clothes before you hang them in your closet. Have garments dry cleaned or washed regularly. Tests have proven that garments cleaned regularly last longer. Take care of stained garments immediately. Exposure to air, heat, or light can set stains. If an item is dry cleanable, be sure you tell your dry cleaner what and where the stain is.

Don't press a garment if it is stained. Heat can set stain and make removal impossible. Never wear decorative pins on knit garments or store garments without having washed or dry cleaned them. Knitted garments are best stored in a drawer or folded over a padded hanger.

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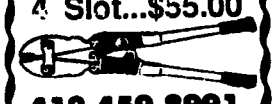
Cedar fence post, 7' $2.50 each or any length cut. 215-498-2321.

WANTED: Hoof trimming table, any style, any condition 215-767-7696

KENCOVE FENCE CRIMPING TOOL
4 Slot...$55.00



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ATTENTION We Will Now Install Bedding in Poultry Houses

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or Lititz
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PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

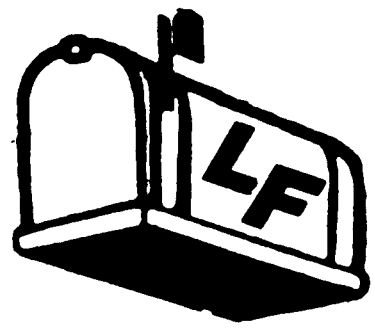
1- Farm Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY



MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

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City _____ State _____

Zip _____ Phone (___) _____

Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
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14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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(Phone Numbers Count As One Word)

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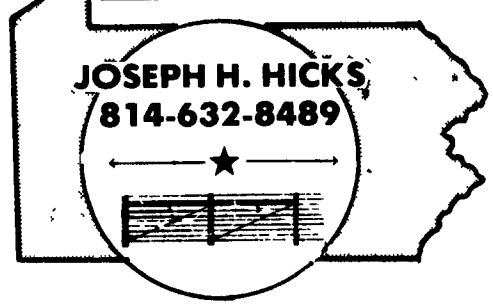

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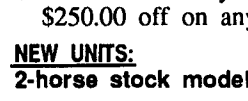

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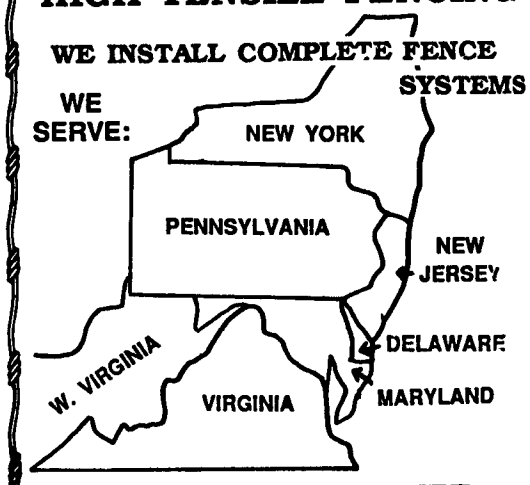

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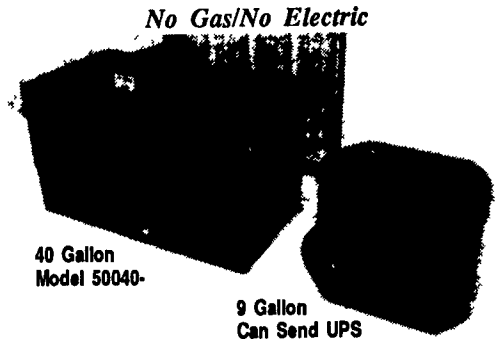

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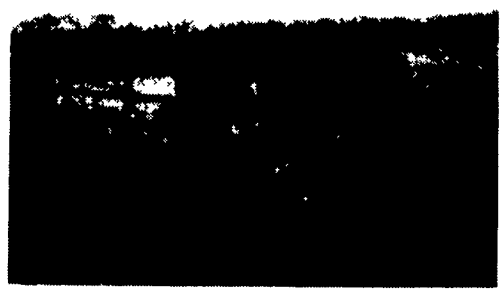

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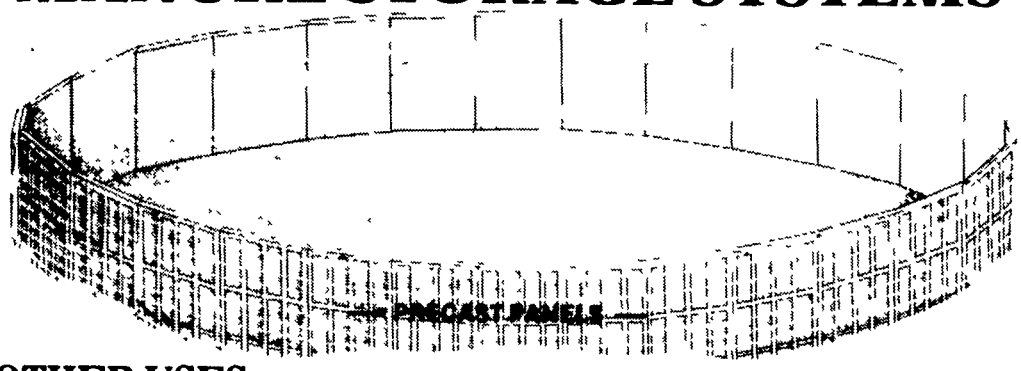

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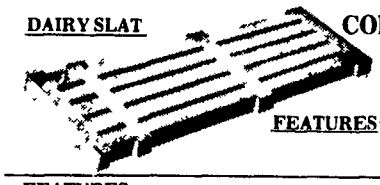

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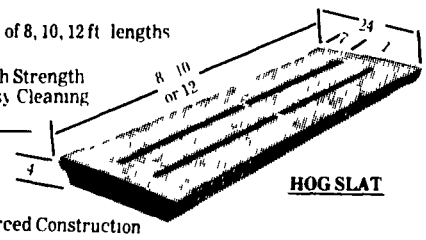

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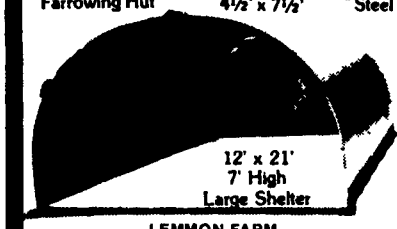

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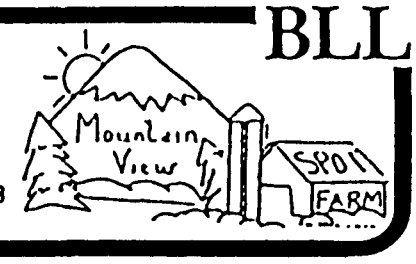

ARNOLD'S 58th HOG SALE

Saturday Afternoon 1:00 P.M.

February 11th, 1989

Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman - (717) 867-1809 AU-000033-L

CROSSBRED - DUROC - HAMPSHIRE - LANDRACE - YORKSHIRE

100 BRED GILTS

50 Registered & 50 Crossbred. Handmated due February thru April. High quality gilts bred to make project show pigs.

SPECIAL FEATURE Durocs bred to "WALL STREET" 144D/230#, 2.35 gain, .77 BF, 6.06 loin, 222 F.E. Yorkshires bred to "PUFF" purchased 1st World Pork Expo. .82 BF, 6.58 loin, 150D/230#, 2.78 F.E. (Largest loin eye/+ large White), "MUSCLE" Pa. state boar test. Record gaining pen 133D/230#, 1.12 BF, 5.9 loin (largest loin of white boars) 118 index. "COMMAND" Nat'l boar test 145D/230#, .99 BF., 5.70 loin, 2.33 gain, 199 index.

40 BOARS Durocs by "KOKO" 138D/230# 2.85 D.G., 5.98 loin, .08 BF "HAMILTON" top selling at Guhde Farms Sale. 143D/230#, .69 BF., 6.09 loin. Yorkshires by: "ULTRA" 138D/230#, 2.46 gain, .72 BF, 6.05 loin, 127 index, "COMMAND" (see above) "THUNDERMUG" Nat'l Boar Test 128D/230#, (Fasting gaining boar in test) 5.99 loin, 2.47 gain, 1.18 BF, 194 index. Hampshires & crossbred (Duroc x Hamp) by "BUCKSHOT" sired the champion market hog 1988 Lebanon Fair.

40-50 OPEN GILTS

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

59th Hog Sale, April 15, 1989

Bred Gilts, Boars, Open Gilts, Feeder Pigs

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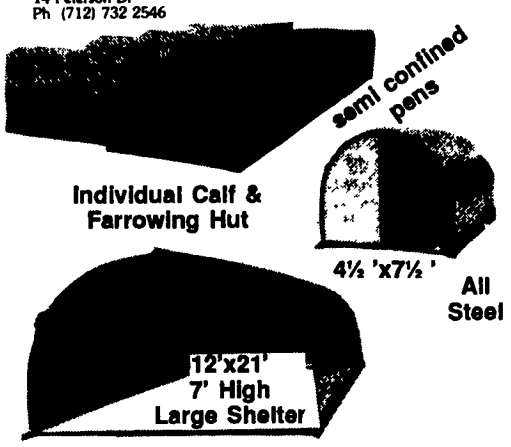

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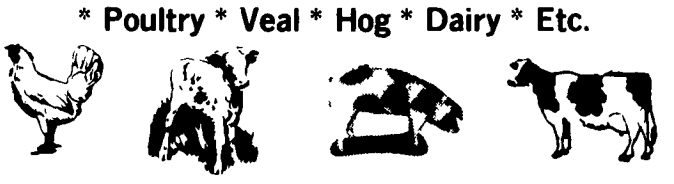

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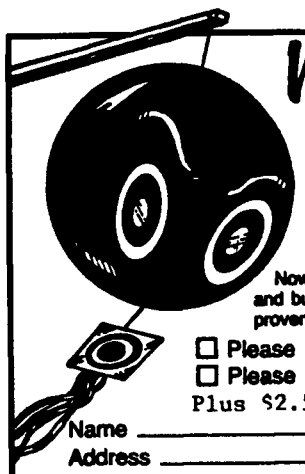

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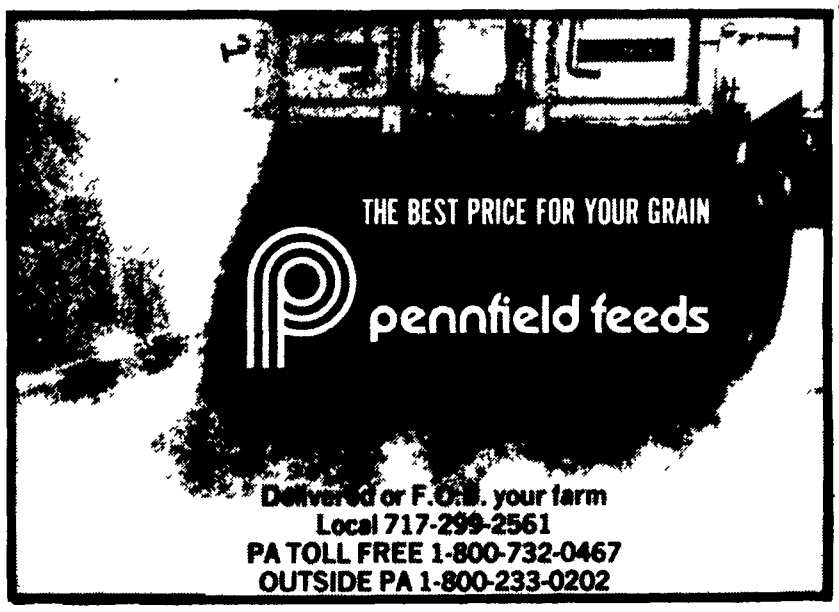

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6	13	16.2	64	15	Alf.
7	14	15.6	62	50	Alf.
8	12	16.7	63	50	Mix
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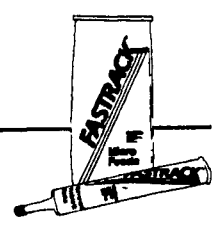

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MID-WEST WOOD SHAVINGS, INC.
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If You Have Grain We Buy

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NELSON L. ROHRER

We Are Offering A New Product - Extruded * Soybeans
18% Fat 38% Protein
Baggged 80 lb. or Bulk
Try It — You Will Like The Results
Coming Soon Our Own Roasted Soybeans

Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
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* Insta Pro Process

BUYING
Ear & Shelled Corn
Soybeans
Martin Grain Co.
Mt. Joy, PA
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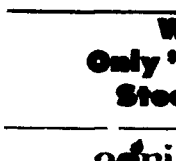
16 FERTILIZER

Learn how you can get more for your money by ordering your favorite fertilizers from HOMESTEAD, RD2, Box 314, Stevens, PA 17578.



M.H. Martin Co.
Lancaster County, PA.
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Mushroom Garden Mulch
Poultry Manure
Shrubbery Mulch
Call for price

NEED LIME?
We haul & spread
Hi-Mag Hi-Cal
Zimmerman Lime & Fertilizer
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BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available Locally
* Mushroom Soil Available Large or Small Quantities
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NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

We Deliver! Only $6.00/Ton F.O.B. Stockertown, PA

agri-dynamics
P.O. Box 318
Martins Creek, Pa. 18063
(215) 588-8150

17 PLANTS

ROOTED CUTTINGS FOR SALE
Zonial Geraniums 50 cell tray .35 cents each
Ivy Geraniums, 72 cell tray, .30 cents each
Fuchia, 72 cell tray, .18 cents each
Portulaca, 72 cell tray, .20 cents each
Vinca Vine, 72 cell tray, .30 cents each
Pro Mix BX, 5.5 cubic ft., $18.45
Peat Moss, 6 cubic ft., $8.20
Bush-Berry Farm & Greenhouse
Watsontown, PA
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WANTED
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
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SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

18 FRUITS & VEGETABLES

DRY EDIBLE BEANS
Interested in growing beans? Handling Pinks, Navies, Blacks, Kidneys & Cranberries. Call Cardinal Bean Co. 717-359-9542

19 NURSERY

Bowie hydro-seeder, 800 gallon, excellent condition, $10,000. 215-926-4264

EVERGREEN SEEDLINGS & TRANSPLANTS
Spruce, Pine, Fir for Christmas trees and nursery stock. Write or call for price list. Croshaw Nursery, P.O. Box 339, Columbus, NJ. 08022. or Call 609-298-0477

Evergreen seedlings and transplants, pine, spruce, fir by 100's or 1,000. Ship UPS. Kennedy's Nursery, RD#1, Fenelton, PA, 16034. (412)445-2439.

FOR SALE
150 Trailer Loads Shredded Hardwood Bark
$10/yard FOB Deodate, PA
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FOR SALE
150 Trailer Loads Bark Mulch
$10/yard FOB Deodate, PA
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EVERGREEN TRANSPLANTS
3 and 4 year old douglas fir, Colorado blue spruce, concolor fir and scotch pine for Christmas trees and nursery stock.
Write or call for brochure:
Bob Watts, Sereno Nursery
R.D. 1, Box 105A
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(717) 458-5944

21 SERVICES OFFERED

CLIPPER BLADE SHARPENING
Mail blades enclosing $2.50 per set plus return postage, $3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beiler
915 W. Main St.
New Holland, PA
17557

Dick Houser moving and hauling (717)252-2163, York, Pa.

Farm machinery repair. Machine shop service. Control wiring. Excavation work. 717-354-4059

STUDIES ON BAPTISM
Four, one-hour lecture studies, question & answer time. Biblical, factual, Non-Denominational Baptism
Box 376, Richland, PA 17087

• Attention •
• Give Us A Chance This Spring •
When you consider new gutter or repairs.
We strive for & are situated, to serve the farmer & home owner.
General Spouting
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Wilmer R. Ebersol and Co.
299 Newport Rd., Leola, PA 17540

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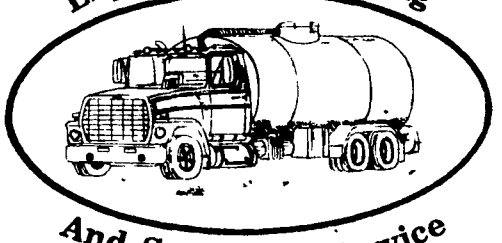

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Specializing in:
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• Pits; etc.

Lagoon and Pit Pumps Available

Marlin M. Nolt
431 Rosebud Road
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Phone: 717-933-5741

22 CUSTOM WORK

CUSTOM LIQUID MANURE HAULING. 717-872-1981

For Rent or Services Offered: No till grain drill, chopping & plowing, picking corn 215-932-2778

High Pressure Washing & Steam Cleaning
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High Pressure Spray & Wash
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HANDYMAN
FREE ESTIMATES
Quality Workmanship
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HERTZ—HAUL: Liquid manure hauling & spreading service. Tom Hertzler, RD1, Box 26, Morgantown. (215)286-9708, call collect

PROFESSIONAL HOOF TRIMMING: Over 20 years experience. Fast and accurate work 70-100 cows per day. Increases milk production. Easy and gentle on the cows and farmer. No assistance needed. 717-755-0770 or 717-757-3378 Satisfaction guaranteed

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042 717-865-6611

Wagons, hay feeder built to garden, or repaired material plus nominal labor charge. (215) 932-3305.

23 HELP WANTED

Assistant Farm Manager, no dairy, on 600 acre farm near West Chester. Must have good references House & usual fringe benefits 215-399-1399 after 7 p.m.

Large grain farm looking for equipment operator. Competitive wages and benefits. Must be self-motivated and able to work on your own Split Pine Farms, 4685 McGrane Road, Romulus, NY 14541. 315-585-2225

Major retail fertilizer company has immediate openings for two crop consultants. Applicants should have a degree in agriculture or related field and a strong farming background Send resume to Crop Production Serv., ATTN R.L. Green, PO Box 7013, Wilmington, DE 19803.

Milking herdsperson wanted House plus other benefits Must be experienced and have references 814-237-7763

Need combine, truck & tractor operators. Wheat & Fall harvest. Texas to Montana. Farm machinery & truck experience Available April thru November Norman Franz 316-227-7679 after 9 p.m

OPPORTUNITY: For person who is willing to work. Wanted, livestock manager w/opportunity to own 50 sows in herd. Must have transportation & license. Must be responsible person. 717-637-0192

Part-time farm help Springton Manor Farm, Glenmoore, PA 215-942-2450

Part time dairy farm work. Afternoons, nights or weekends. Call 717-665-4339

Person for general dairy farm work. Experience milking cows necessary. Southern York Co., Delta, PA 717-456-7285 or 456-5854.

Custom farm operation Wanted: Experienced operator for large farm equipment. Must be responsible, neat, and clean. Need good references. Send resume to 548 Coatsville Road, West Grove, PA 19390. Starting March 1st

Experienced milker and farmhand, reference needed and house available (301)778-4962

Experienced Framers, Trim Carpenters and Roofers Call anytime Leave name and number Call after 8 p.m Ask for Sam. 717-768-3980

FARM TRACTOR MECHANIC WANTED. M.M. Weaver & Sons, Massey Ferguson Dlr 717-656-2321

Farmer experienced with crops, machinery, and beef cattle Housing available Send resume and references to Box G-5, Lancaster Farming, PO Box 609, Ephrata, PA 17522

Full time person for dairy farm. 22,000 RHA w/ registered Holsteins Milking, feeding & general farm work Excellent salary, housing, hospitalization, time off Potenial for cow ownership. Berks Co., Pa 215-693-5971

Full-time job in egg production at Hi-N-Lite Farms Must have some mechanical ability. Must live on farm Farm trailer holds a family of three Apply at Hi-N-Lite Farms office, call for directions 717-386-5777

Full-time position for northern Chester Co. dairy farm, preferably married, intelligent person, to help manage crops, do field work, mechanically inclined for machinery repairs, must be good with animals--milking cows and feeding livestock. Housing, good salary, hospitalization, year-end bonus plus other benefits (215)469-9630

Fulltime position for produce farm and market. References required House house available (717)687-8349.

Good income working with mail from home! Experience unnecessary! Details, SASE to. Stahl, Rt. 2, Box 145, Oakland, MD 21550

Help wanted on weekends to tend chickens on modern laying farm, 10hr/day, Sat & Sun, everyother weekend, $6.50/hr. Please call Dutch Country Egg Farms, (717)865-6637.

Herdsperson for 80 cow modern dairy farm, some field work involved Good working conditions. Reliable and references required. No Sunday calls Franklin Co 717-352-2877.

Herdsperson wanted for progressive dairy farm in southern tier New York Must have experience in herd health and supervising. Good wages plus house 607-936-8521 or 607-962-0630

Central New York farm wants Assistant Herdsman for 120 high producing registered Holsteins for milking and general farming. Six working days, housing, utilities and benefits. If desired part time work available for spouse.
Tel. 718-263-3119 or 607-843-6568 after 6:30 p.m.

— HELP WANTED —
SALESPERSON
For Skid Loader & Commercial Turf Equipment In Philadelphia/ Wilmington - Salary Commensurate With Experience.
Send Resume To:
POWER PRO EQUIPMENT
37 Industrial Blvd.
Paoli, PA 19301

Person needed to work and expand dairy supply truck route program Lancaster County 717-367-1221

Person (prefer Christian family man) to work on irrigated farm in northwest Kansas. Mechanical and farm experience required Housing and other benefits furnished 913-852-4608 for more information.

Reliable person for dairy farm work, 6-day week, 1 milking/day, inside/outside work, references required 215-258-0788 or write Keystone Farm, RD4, Box 369, Easton, PA 18042.

Various positions available with local fertilizer company, full-time and part-time, benefits Call Master Farmer Fertilizer (717)397-5152

TRUCK DRIVER AND MECHANIC
For agricultural related work
Nolt Spreading
Ph. 717-733-8528

HELP WANTED
Driver/Carpenter combination wanted for Mennonite construction crew. Openings in residential, commercial and agriculture.
Office in Bowmansville
Call
215-445-7897
215-445-9382

Experienced herdsperson to work with 110 cow herd and some field work. Good salary and benefits, modern home available. Send resume to: Box B4 Lancaster Farming, P.O. Box 609, Ephrata, Pa. 17522.

WANTED· Herdsperson for 65 cow dairy or I will sell the cows with possible owner financing and operate on a share or rent basis Housing for small family on the farm East of Gap In Chester Co 215-383-6818

Person to work on beef & crop farm in Ephrata Area Must be experienced with farming & equipment Must have references (717)733-4516

Person with management ability for dairy farm House and benefits Need experience and references 717-464-3752

MARKETING
I am looking for special people who want big rewards in both financial and management growth and are willing to accept a challenge. Call between 10 AM & 4 PM to schedule personal interview.
717-274-5339

Farm employee for a modern 100 milker dairy farm in Mohawk Valley, NY. Field work with milking. Must have experience with all farm machinery. 2 BR house on premises. Starting salary $250 weekly. References
315-866-7516
718-756-9177

SALES POSITION OPEN
To travel Maryland, Delaware, and Northern Virginia representing established wholesale distributor of farm equipment, lawn and garden equipment, and hardware lines calling on dealers of above equipment. Draw against commission, medical and fringes.
Reply to:
Box 1169
West Springfield, MA 01090

HELP WANTED
Salesperson for liquid fertilizer in York, Adams & Lower Dauphin Counties
717-626-7138

Child Care, Permanent Part-Time Position, 16-20 Hours Per Week, 8-12 A.M. A Kind, Responsible, Nuturing Person Needed To Take Care Of Our 22 Month Old Daughter In Our Home Near Village of Mt. Airy. We Welcome Someone Neat. Reliable and Loving. Excellent Starting Wage.
(717) 738-1590
9 to 5

Person wanted for registered Holstein dairy farm. All phases of farming. Includes house, salary, Blue Cross Blue Shield, regular time off. References required.
Contact:
Junge Farms Inc.
215-298-2334

Local new spouting, general repairs and construction related company needs: individual 18 to 30 years of age, NEEDS TO BE: Trustworthy & Self Motivated Person. Must Be Conscientious & Dedicated Towards Serving The Customer. Experience Appreciated, But Not A Must If The Above Conditions Apply Greater.
Call or write to set an appointment
Wilmer R. Ebersol and Co.
299 Newport Rd., Leola, PA 17540
717-656-0242 Ask For Wilmer

Dependable, experienced husband and wife team preferred on 90-cow double 5 parlor dairy operation. Excellent housing and benefits. Possible manager position in future. Southern Chester Co.
215-347-2346

POSITIONS AVAILABLE FOR SWINE PRODUCTION, HERDSMAN/TECHNICIAN
For consignment facilities.
Northern Lancaster Co.,
Hagerstown, MD area
Call 717-295-8793
between 8 a.m. & 5 p.m.

Local poultry company looking for full time truck driver to deliver day old chicks & pickup eggs, some overnight driving, class II license required.
Apply to:
AgriGeneral Co.
631 W. Orange St.
Lititz, PA 17543
Monday thru Friday
8:00 a.m. to 4:00 p.m.

KENNETT SQUARE AREA FARM ADMINISTRATOR
We Are Seeking A Hands-On Person To Handle Day-To-Day Operations At A Local Farm And Real Estate Investment Operation. Accounting And Computer Experience Required.
Send Resume To:
Box 129
Unionville, PA 19375
Or Call (215) 347-1894
And Leave Message

Full Time Service/Installation Person Needed For A Growing Dairy Equipment Company In Berks County.
Should Be Mechanically Inclined And Have A Desire To Work.
• Good Pay And Benefits
SHARTLESVILLE FARM SERVICE
PHONE 215-488-1025

HELP WANTED

AUTOMOTIVE MECHANIC
Experience Preferred
We Need A Good Automotive Mechanic To Maintain Our Fleet Of 50 Vehicles
Excellent Wage & Benefit Package
Call 1-717-768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

Service man needed for growing milking service company. Salary, commission and benefits available.
Contact **Jones Dairy Service**
(609) 267-0198

Herdsperson for dairy farm, feeding and milking, house, utilities furnished, and other bonuses.
Frederick Co., MD.
301-271-2258

Herdsperson Wanted...
for 200 cow registered Holstein dairy in central New Jersey. Milking and general health care experience required. Modern facilities with new parlor with automatic takeoffs. Excellent working conditions. Regular hours. Time off. Overtime available. Housing available. Other help on farm. Prefer man with wife or children willing to work part-time. But will consider anyone. Excellent school systems and close to large shopping area. Good opportunity for right person. Call Richard Norz for more information.
201-369-4381

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

RETIRED FARMERS AND BUSINESSMEN TURN YOUR SPARE TIME INTO CASH SELLING INSURANCE/ MUTUAL FUNDS
You can turn your spare time into good income — easily and enjoyably — selling insurance and mutual funds. Many of our representatives had no sales experience before they joined us
We have over 6,000 offices nationwide. Right now we need retired farmers and businessmen to represent us in this area. You won't have to travel as our prospects are all near you. You set your own hours both for training and for working If you're financially responsible and of good reputation, get the facts on this way to build a rewarding new career. Do something special with your retirement. Contact us today for full details without obligation
215-488-7597

24 SITUATIONS WANTED

Housepainter/craftsman relocating to Lancaster County Thorough knowledge of trade Seeking employment opportunities through builders, interior decorators, and private individuals Please call collect anytime, ask for Ralph (718)631-3640.

Husband/wife team seeking work on dairy farm, willing to relocate Have experience, references (717 538-2330

Man, 25, graduated Towson State University, geography and environmental planning degree, seeking farm or ag position with future Prefers central MD or South Central PA area. Ask for Tim (301)321-7819.

WANTED· Herdsperson for 65 cow dairy or I will sell the cows with possible owner financing and operate on a share or rent basis Housing for small family on the farm East of Gap In Chester Co 215-383-6818

Young married couple would like to rent dairy facilities, house and pasture in south central PA. Send replies to· T Smith, General Delivery, Marion, PA 17235 Please include phone number.

25 BUSINESS OPPORTUNITIES

Great location, for a small family business or diner, established clientel, 50-seating capacity, in shopping center. For more information contact Shirley Chambersburg, Pa. (717)263-9499.

Ground floor opportunity, 27 year-old manufacturing company, introducing new marketing concept. Personal, profitable, rewarding, S.O.S. meeting. Leola Family Restaurant, RT.23, Leola, Thursday, Feb 2nd, 7:30p.m. (301)357-4946.

Want to be your own boss? No farming? Like people? People like you? You are self-motivated? Have farming or agri-business experience or both? Reasonable education and good reputation? Have some savings? Can relocate? Opportunity for family to own long-established rural business at reasonable cost SE PA area. Inquire with resumes, if available, to Box G-6, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Want to make $15/hr. at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to. Goodville Farm Services, Box 6, Goodville, Pa. 17528.

THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?
Please send resume to
Jeff Evanyk
PO Box 68,
Waynesboro, PA 17268

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

26 HOUSEHOLD

For Sale· Hospital bed, electric w/matress and siderails. $250 (215)682-9859. Berks Co

Handicapped chairlift for 2-story home, excellent condition, $800. (717)596-3097 anytime.

U S slicing machine, meat slicer, ½ hp, $150 OBO. (717)395-3364.

27 PETS

Adorable Catahoula Puppies & Working Farm Dogs For Sale. 215-493-4900

AKC St. Bernard puppies, nice markings. Near Hellers Church on West Eby Road. Ben Esh Jr., Rt. 1, Box 427, Bird-in-Hand, PA 17505.

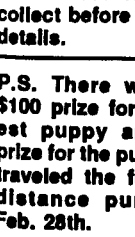
Border Collie puppy, male. Parents work livestock on farms and at trials Champion bloodline. 10 weeks old. Training services available 215-795-2023.

FOR SALE. AKC breeding stock 2 Shih-tzu males (active), cockers, apricot poodle male, one Peek-a-poo female. 717-354-5115.

FOR SALE: Unique Wolf mix puppies, good dispositions. ½ wolf, ¼ Belgian Shepherd, ¼ German Shepherd. Ready after 2/14/89. 717-362-8735.

For Sale: Jack Russell terriers born Nov. 26, 1988. Call 717-865-3367.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.



WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.

Stud service for most breeds

Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

PUPS WANTED

By Jo Jo

PURE & MIXED BREEDS HANDLED

I Will Buy Pups Feb. 28, 1989 5-8 PM @ Roots Farm Market Manheim, PA

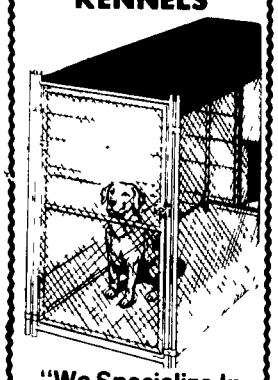
I will also pickup pups in Lanc. Co. only on 27th.

Call 1-609-452-8903 collect before 8 AM for details.

P.S. There will be a $100 prize for the cutest puppy and $100 prize for the puppy who traveled the furtherest distance purchased Feb. 28th.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

31 NOTICE

WANTED: Lancaster County crafts, furniture, quilts, etc., on consignment for shop on busy highway. 215-857-5361. Chester Co.

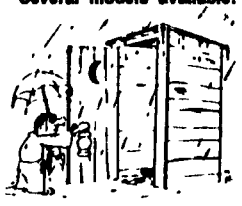
Water ran information booklet, send $5.00 to KOTULA, 3037 Merritt Parkway, Reading, PA, 19608-1013, WATER POWER PUSHES WATER UP HILL.

32 MISCELLANEOUS

Industrial Forklift Batteries & Chargers
All sizes, new, used, reconditioned.
Full battery service shop.
Field service available.
For quotes call
215-453-0620

FROM THE PIONEERS OF
COTTAGE TOILETS

Several models available: Non-electric to low flushing.



The TROPIC!
A beautiful design made of durable fiberglass. Requires no water, no chemicals, no septic tank. Highest quality with a 2 year warranty.

WHY THE MISERY?!
Enjoy the comforts of an odourless biological toilet in your cottage.

ECO·TECH
157 Knoxlyn Road
Gettysburg, PA 17325
• (717) 334-0224 •

30 COMPUTERS

Computer diagnostic sun interrogator, used only few hours. Going out of business. Originally $27,000 Asking $20,000 OBO. 215-326-8344 eve. 327-9088.

32 MISCELLANEOUS

2 Bedroom trailer, 12x60, $800. Call after 7 p.m., 215-932-2764

Hill 12' produce case; Gem 3 door upright freezer; cold storage compressor and blowers, 7.5HP motor, digital scale; display shelves, electric lift; dock plate Ted 609-799-2074.

Locust post & fence board Will buy standing timber, locust trees. Higgins Saw mill. Glenn Rock, PA 717-235-4189.

Meat band saws, grinders, slicers, and tenderizers. Also new splitting saws for only $249. Jerry Grundy, Doylesburg, PA, Rt. 75, 200 yards north of Rt. 274. Open Sat. and Sun, 10AM to 4PM. (717)349-7654 or evenings call (215)549-7584.

Never used truck tires and recaps: 8x19.5 snow treads, 750x20 regular tread, 9x22.5, 750x10 and 900x10, International 460 w/enclosed cab, power steering, like new tires, equipped with snow plow, very good condition. Northampton Co. 215-588-8460

New 3pt hitch woodsplitter, $395 OBO. (717)395-3364.

Pole Buildings: We can supply your complete building needs. Free estimates. Conestoga Building Supply Company, New Holland, PA. 1-800-544-9464 or 717-354-2613.

Pratt & Whitney Model C lathe; Northon automatic surface grinder; Gardener-Denver 20HP air compressor; Cochrane #14 vertical milling machine; heavy duty double end grinder, 2"x10". Northampton Co. 215-588-8460.

TOP PRICES FOR
Coins-Currency
U S. and Foreign
UNICOIN
Lancaster, PA
1-800-346-0290

Tractor tire chains, field type, new, 18.4/30-34, $295 OBO. (717)395-3364.

WANTED TO BUY: Old loghouses, log outbuildings for removal, wide attic flooring, fireplace mantels, antiques, corner trundle bed, dutch cupboard, spring wagon for display, Indian artifacts, large outdoor Xmas lite-up figures Top dollar paid on spot. 215-857-5361 Chester Co.

Walker electric 4-post cable lift, 7500 lb. capacity, good condition, $1,000 717-386-3554.

WERTZ COAL YARD. Quality anthracite blacksmithing and cannel coal. Cumb Co., PA 717-766-9592

Woodworking Equipment
Delta RS15, 5hp, shaper, single phase; 12" Bridgewood jointer, single phase, 5hp Kellogg air compressor, single phase, Bridgewood hollow chisel mortizer, 20" American planer, 7½ hp, 3 phase, Rockwell 10" tablesaw, 3hp, single phase; Norton airless sprayer (717)533-6213.

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

35 TRUCKS & TRAILERS

Accepting bids for house and barn, take down and haul away. 717-763-8966.

Bandsaw blades made to order Wood, metal, or meat cutting 717-733-0511. Martin's Sharpening, R1, Ephrata, PA 17522.

Berry Flats & Tills, brand new, 450 12/1 pint flats, 4,200 1 pint tills, $400 717-993-3261

Burlap bags available, heavy and light weight (717)397-7695.

Donut fryer Model 42 donut robot, excellent condition. Gary Mount 609-924-2310

FORKLIFT 4,000 lbs, air tire, runs good, needs work, $1,200. OBO 215-538-1945

For Sale. 4,000 lb. air tire forklift, runs good, $2,500 OBO. 215-538-1945

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33 RECREATIONAL VEHICLES

1970, 28' motorhome. Dodge-Inger, 413, V8, 1 piece FG body, new interior, 4 new Michelin tires, new RB trans., $4,000. SOYORKCO (717)927-9546.

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FOR SALE
(2) commercial gas heaters, (1) 300 BTU, (1) 250 BTU, approx. 3 years old.
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34 AUTOS

1979 Suburban 4x4 Silverado, runs well $2000 Chester Co 215-869-2183

1982 Honda Accord LX, AC, AM/FM stereo, 5SP hatchback, garage kept, 87,000 miles, one owner 215-458-5852

1985 Chrysler Fifth Avenue, loaded, excellent condition, $6,500 717-872-2579

77 Chevy C-60 Bus, 66 passenger, 350 V-8, reasonable offers accepted 215-721-1229.

C-J-7 Jeep 1983 w/6.6 foot Western plow both excellent condition. Call after 5PM, 215-757-1447 Bucks Co.

WANTED: Ford Crown Victoria, 4 door sedan (1983-1986 models only). 717-362-3402

35 TRUCKS & TRAILERS

15' Stoltzfus stainless steel lime/fertilizer spreader body. All hydraulic controls. (215)273-3095.

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1981 Volvo F613 diesel w/24' Eby cattle body, deck rails, roll up doors & heavy floor. 703-350-2351 after 6 p.m.

1974 Ford LNT 900 534 gas engine, 10 speed, good for flat bed (16' frame) good condition $3,500. Call (215)375-4454

1975 30' Hill aluminum dump trailer, 2-way tailgate, good condition. 717-665-4785.

1975 R Mack, 300 engine, jake brake, PS, good running truck, with or without sleeper $8500; 1980 GMC Astro 8V92DD, 13SP, PS, AC $6500. 717-966-9148.

1977 42' Ravens spread axle aluminum flat-bed, on air, with side kit and tarp, rear axle dump value, tool kit, extra lights, sliding ratchet bar, was asking $10,000 reduced to $9,000. Call (609)894-2870

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1980 CLT9000 Ford, double sleeper, 435 DD, 13SP, Reyco suspension, air ride cab, alum budd wheels, radial tires, recent engine work. A1 condition Lancaster Co 717-653-6515.

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'86 Ford F250 ¾ ton pickup, 300 6 cyl., HD 4 spd., PS, PB, AM-FM, 36,000 miles, $7,600 717-733-2873

'86 Ford F250 ¾ ton, 300 6 cylinder, HD 4 spd., PS, PB, AM-FM, $6,900. 717-733-2873

'86 Ford XL F250 Super Cab, 300 6 cylinder, 4 spd, PS, PB, cruise, tilt, AM-FM cassette stereo, dual tanks, 8,800 GVW, 31,000 miles, excellent condition, $10,500 717-733-2873

'87 Chevy C20 w/new Reading utility body, 350 auto, PB, PS, 8,600 GVW, 17,000 miles, like new, $12,500 717-733-2873

'87 Chevy HD C20 ¾ ton, 350 4 spd, PS, PB, AM-FM, 8,600 GVW, dark blue, $7,900. 717-733-2873

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78 Volvo, F613, 25,000 GVW, 20' open top van w/ tarp, 14' steel flatbed (717)799-0148.

79 Dodge ¾ ton pickup, 400 engine, PS, PB, auto, needs body work, $850. 717-949-3074, 703-879-9926 early mornings & late evenings.

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1988 Ford Ranger Super Cab XLT, V6, 5SP, 4x4, loaded, 19,000 miles $9,500 Walker's, Somerset Co 814-893-5589.

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'86 Chevy HD C20 w/new Reading utility body, 350 4 spd., PS, PB, AM-FM, 8,600 GVW, excellent condition, $9,400 717-733-2873

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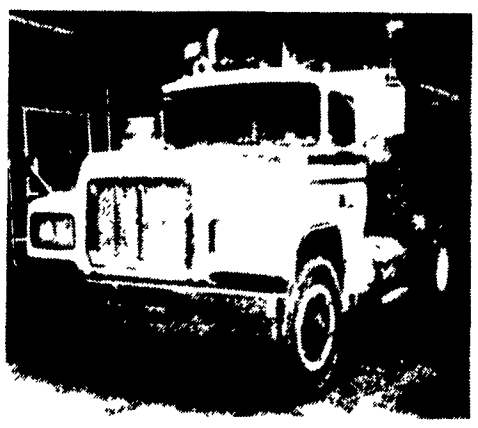

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'78 Mack, 300, 10 speed, 23,000# rears, 10' steel lime body, air lift booms.
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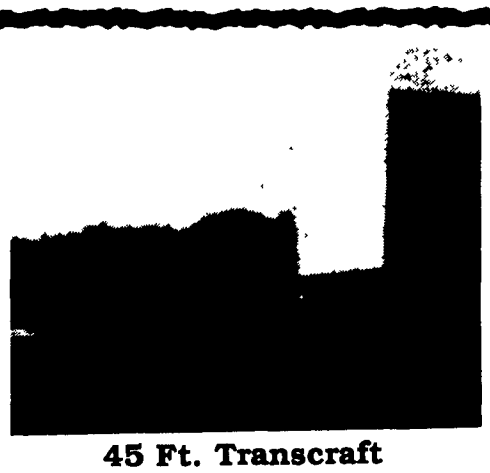

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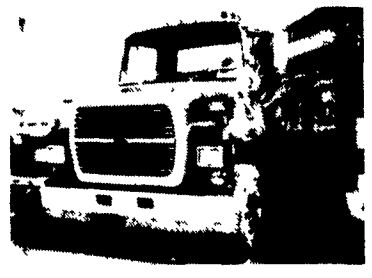

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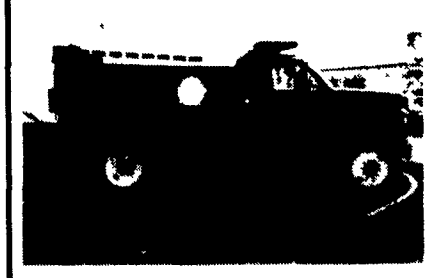

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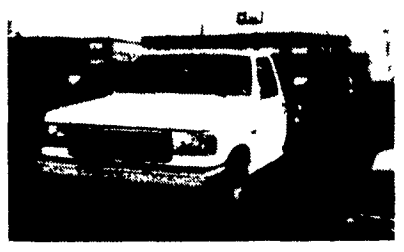

INCLUDES Pwr steering & brakes, AM/FM stereo, 460, V-8, 5-spd, tachometer, aux fuel tank, super engine cooling, headliner, insulation pkg, chrome grill, 12 ft. stake body, 14,500 GVW Stk. #8045 **$16,754**

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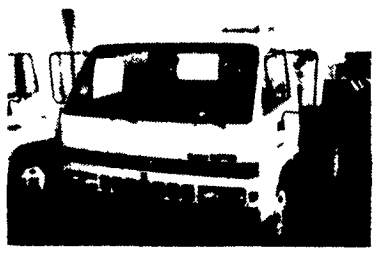

INCLUDES Pwr steering & brakes, radial tires, turbo diesel, 5-speed, 33 gal. fuel tank, tilt steering, 3 man seating, 132.5 in wheel base, 13,250 GVW Stk #3059

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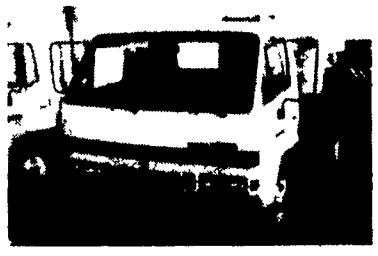

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'87 Chevy Cavalier Z-24, V6, auto., 24,000 miles $7,900
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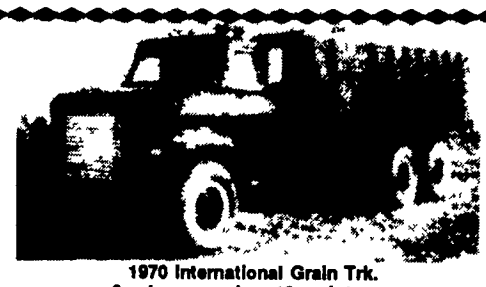

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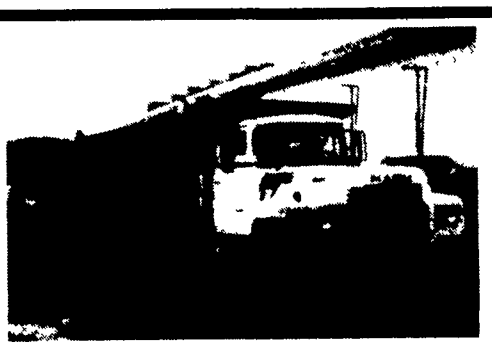

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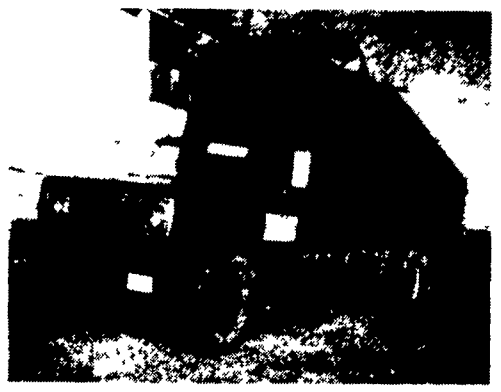

H.D. C-65, 366 engine, 5&2 = 10:00x20 rubber, 16 ft. twin cylinder dump with tarp.
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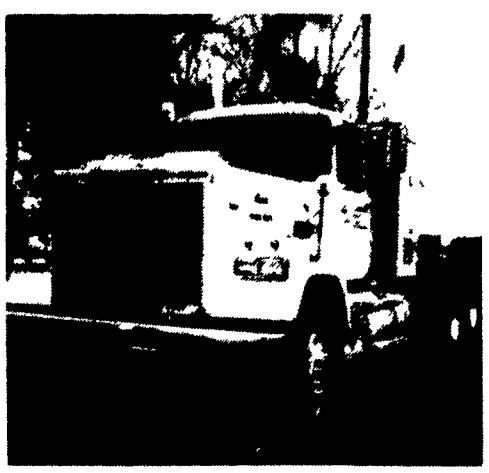
1987 FREIGHTLINER
Cummins 350, 13 speed, 4 spring w/air 10 alum. wheels, 11x24.5 radials, AM/FM, A/C, P/S, dual 130 gal. alum. tanks, dual exhaust, extra clean.



1979 MACK
RWS768ST, 400 Cummins, 15 speed, Neway air ride, 10 alum. wheels, 40" sleeper, A/C, PS, Dual 140 alum. tanks, w/base 210" hyd. governor for PTO.

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hillsboro
flatbed trailer
with flip-up beaver tail
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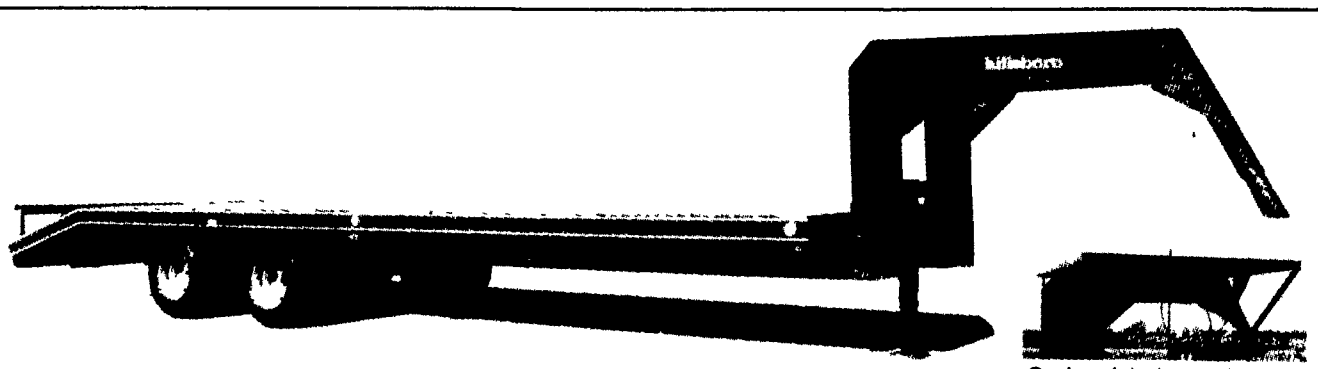

Optional deck over the neck is 7½'x 8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail The Hillsboro Flatbed features a full 96" deck width which is more value than the competition

The Hillsboro Flatbed is available in two styles, the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

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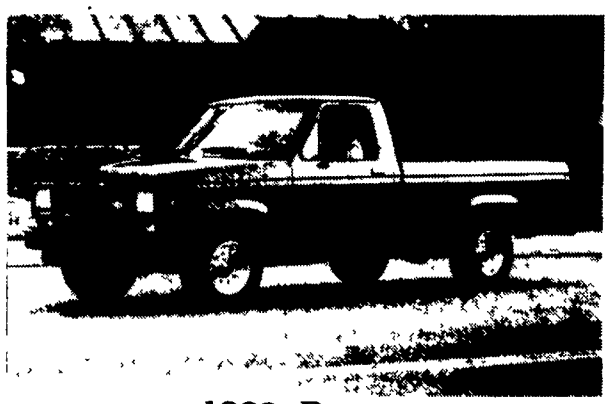
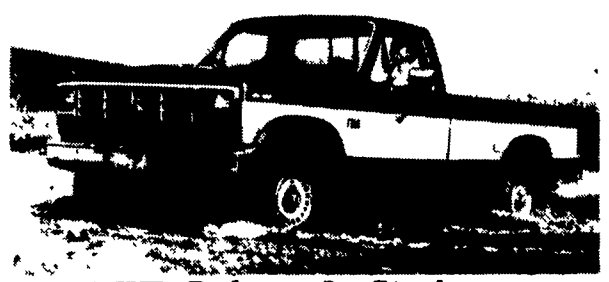

1988 Ranger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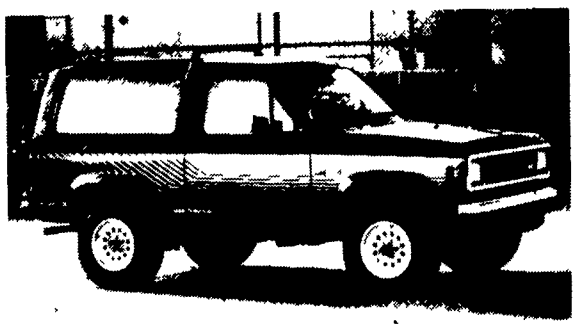
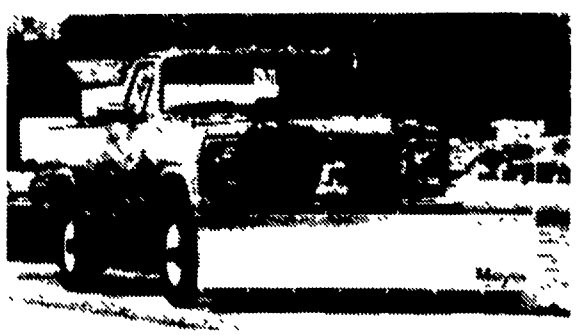

1988 Ford Bronco II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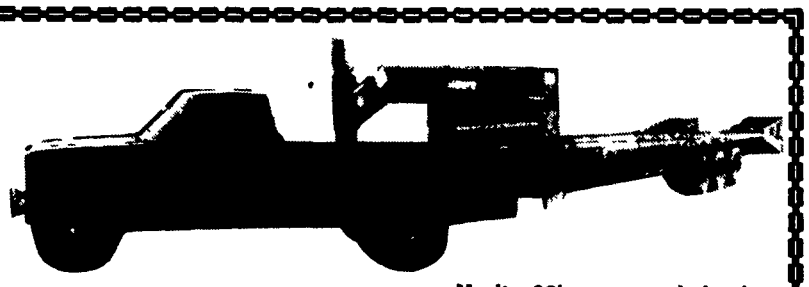

1985 Ford F250 w/retractable 5th wheel, 460 engine, 4 spd., equipped for towing, excellent condition, $8,900

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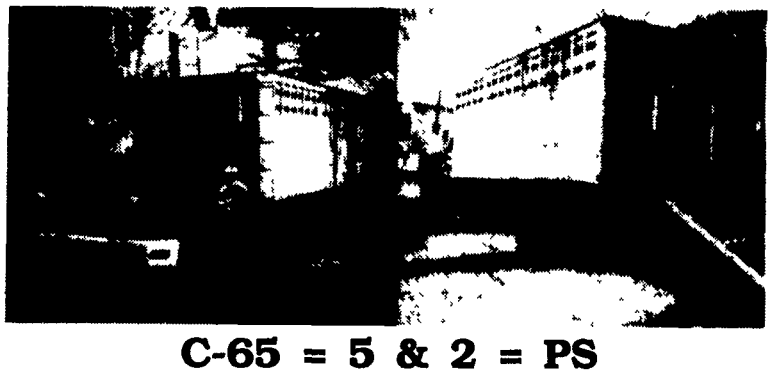

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$7,500 $4,500 Body Only

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Ford Truck Motors, like new, 1986-460 under 5,000 miles, $800

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1966 White Mustang, 531 cubic engine, 5 speed, 2 speed rear, 12+23, 33,000# GVW, air brakes, 9' steel dump, trailer hitch, snow plow, excellent rubber, good condition. Complete unit $5995 or Truck only $5250. (717) 428-1802

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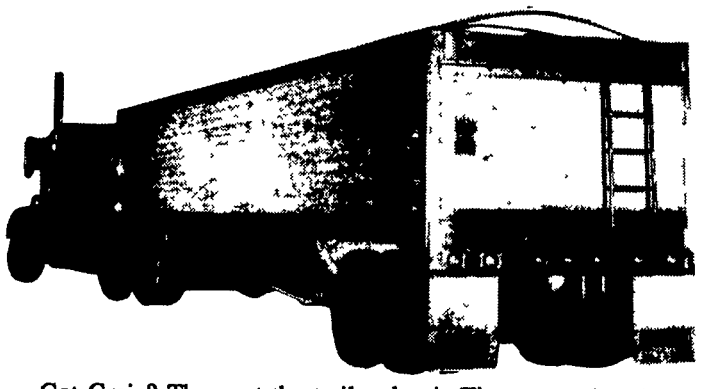
NEW

REDESIGNED 1989 TIMPTE GRAIN HOPPER



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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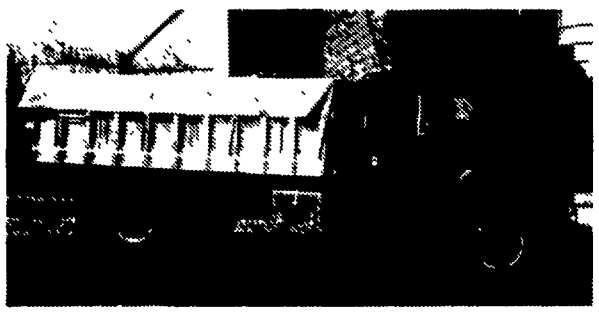
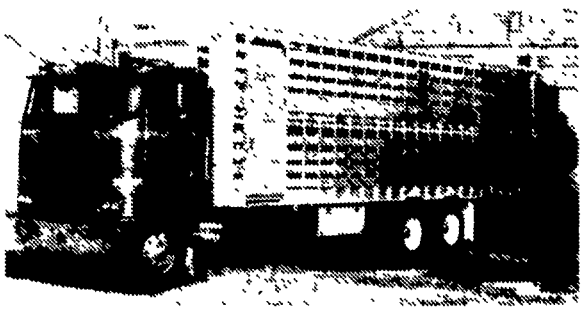
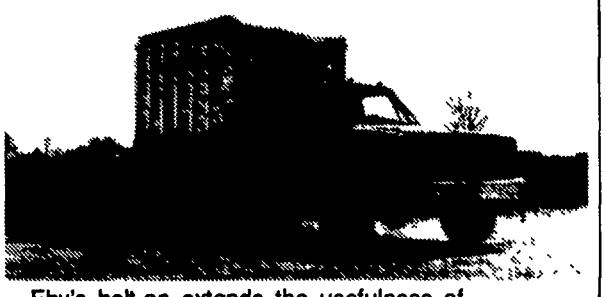


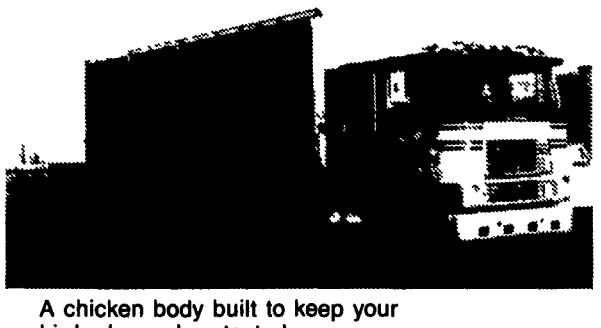
An Eby grain body is surprisingly affordable and built for the long haul.



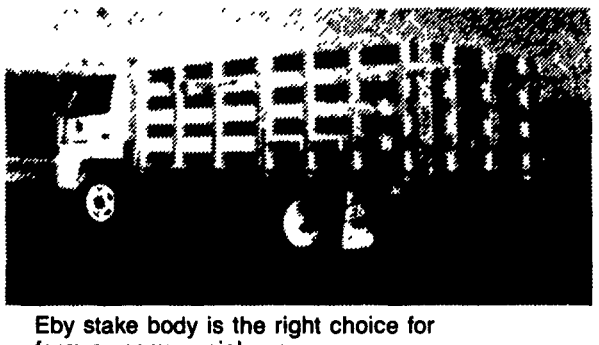
Reliable Eby livestock bodies are now aerodynamically designed.



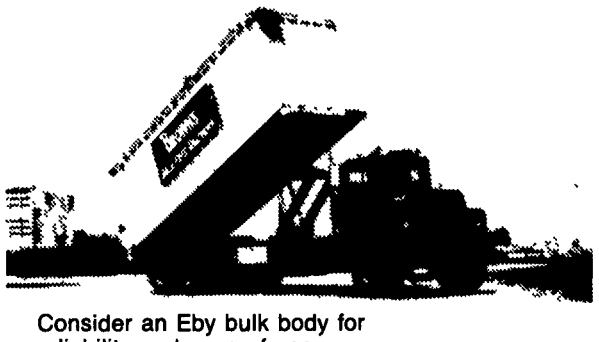
Eby's bolt-on extends the usefulness of your pickup for minimal investment.



A chicken body built to keep your birds dry and protected.



Eby stake body is the right choice for farm or commercial use.



Consider an Eby bulk body for reliability and ease of use.

Aluminum Bodies for the Agri-Industry

Back in 1938, when Menno Eby Sr. began making wagons and cattle trucks, he was determined to give farmers strong, wooden truck bodies at a competitive price.

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What's more, you can always tell Eby what *you* want on your body. Everything we make is custom-built. A long list of options available for every body style allows you to design the body you need for your operation.

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XLT LARIAT
4x4 Super Cab, 351 EFI, 5-Speed, PS, PB, PW, PDL, Cruise, Tilt, Air, Am-Fm Cass. Stereo, Dual Tanks, 8,800 GVW, Blue & Silver, 4,000 Miles With Bal. Of Factory Warranty, Like New.
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88 CHEVY C30
SILVERADO
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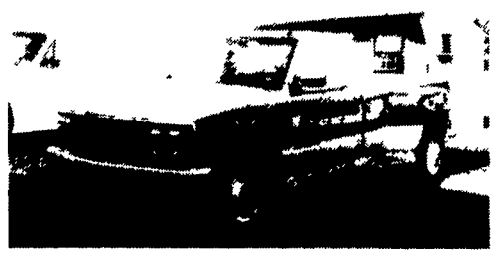
HD, ¾ ton, super cab, 300 EFI, 5-speed, PS, PB, AM/FM, dual tanks, 8,800 GVW, 18,000 miles.
$11,500



1988 CHEVY SILVERADO
3500 dual wheel pickup, 350 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM/FM stereo, 6,000 mi. with bal. of factory warranty, red & silver, like new
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'88 Chevy Scottsdale, Crew Cab, Dual Wheel, AT, PS, PB, Air, AM/FM Cass., 454 Motor, Black & Silver, Cloth Seats, New-Factory Warranty
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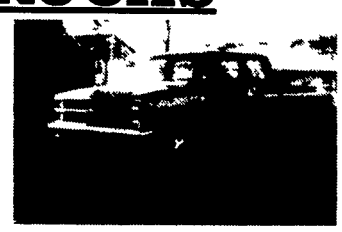

'82 Chevy Silverado, Crew Cab, 6.2 Diesel, AT, PS, PB, AM/FM Cass., Air, 2-Tone Paint, Running Boards, Cloth Seats, Runs Good.
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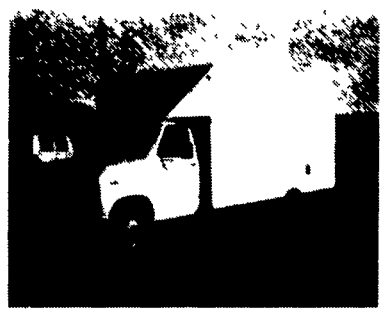
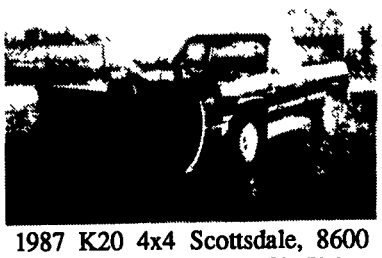
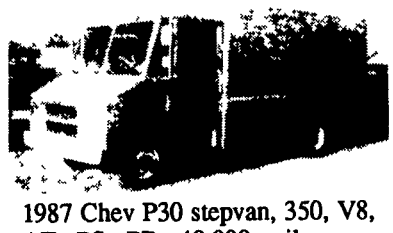
1988 GMC STX 6.2 diesel, 8 pass., AT, PS, PB, AC, Privacy glass, 4,000 miles.



1987 Ford E350 cube, fiberglass, V8, 351, AT, PS, PB, loading ramp, 9,900



1987 K20 4x4 Scottsdale, 8600 GVW, auto, PS, PB, 8' Fisher plow, 23,000 miles.



1987 Chev P30 stepvan, 350, V8, AT, PS, PB, 40,000 mile, new tires front, alum. body.

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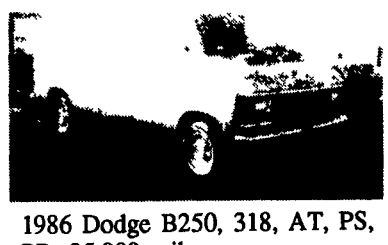
717-354-3199



1986 Dodge B250, 318, AT, PS, PB, 35,000 miles.

36 REAL ESTATE

235 Acre Dairy, 68 freestalls, for sale by owners in southern Somerset County. Equipment optional. For farm description contact: Tice Platz, Box 108, Boynton, PA 15532, 814-662-4234.

67 acres, 2 story home, 4 bedrooms, beautiful view, newly remodeled barn, could be used for veal or beef, lots of road frontage, good hunting area. $115,000. Endless Mt. Real Estate, 717-596-3228. Richard Berry, 717-596-2935

Beautiful modern dairy farm buildings for lease with house in Elizabethtown area 717-367-6890

Breezewood, PA--approx 85A farm, wood/pasture land in mountains--hunting area off I-70. Great view and borders Brush Creek 120 miles from Lancaster, 125-127 from D C and Baltimore (717)786-2993

CUMBERLAND COUNTY, Greenwich Twp 243 acre farm, $550,000 150 acres tillable remainder in meadow and woods. Land suitable for vegetables, grain, sod, or nursery Close to Greenwich Marina.
CUMBERLAND COUNTY, Upper Deerfield Twp 45 acre horse farm, nice home w/older barns and fenced pastures and water bowls in individual pastures. Near Rt. 55 and Centerton Lake Must see to appreciate. Priced to sell $250,000. S. Kelly Realty, Box 218-A, RR8, Bridgeton, NJ 08302. 609-455-8820. Eves. 609-451-1975 Jack Dare.

DAIRY FARM FOR RENT: 50 tie stalls, 2 Harvestores, 20x30 HM corn, 20x80 haylage, 6 unit pipeline milking system, feed bunk w/belt feeder, manure storage, 120 acres, remodeled mobile home w/addition, 3BR. Dauphin Co. 717-362-8415.

DEVELOPERS: Berks Co. Desirable 105 lot subdivision, public water and sewer, zoned R4 high density, between Sinking Spring and Wernersville, in process of approval. Build singles, semis and townhouses. Also 30 adjoining acres. Or may sell entire 80 acre development farm with excellent buildings. 215-678-8274.

Apartment for Rent: Loop Road, off 501 north. Two bedroom, living room, kitchen and bath. Apt. newly built Spacious parking with security lighting. No pets. $375 per month plus security deposit. Available June 1st 393-0646, ask for Jess or 627-2781 after 5pm, ask for Mike

AUCTION BARN FOR SALE· Rt 36 in Tylersburg, PA Successfully selling new and used merchandise for 17 years. Owner wants to sell 45x90 building complete w/snack bar, gas heat, good lighting, with seating capacity of 350 plus. It is situated in northern Clarion County, a popular camping area. Just 6-miles from Cook Forest State Park. Large corner lot also has a house, 4 bedrooms, 1½ baths, living room, kitchen, dining room, and enclosed porch. May be used as a residence or rental. Great opportunity for young auctioneer. Interested parties call: 814-354-2938 or evenings 814-354-2998.

BEDFORD CO. just off PA turnpike, 216 acres w/135 acres tillable, 22 pasture, balance woods, nice old home. Operating dairy facilities consisting of 72 comfort stalls, 1100 bulk milk tank, 2 concrete silos 20x60, heifer barn, machinery shed. Asking $450,000.
MIFFLIN CO. 142 acres, 100+ tillable, 28 acres pasture, lovely 2 story home, dairy farm w/34 comfort stalls, 600 gal bulk tank, heifer barn, 2 stave silos 20x45 & 18x50, other outbuildings available, good spring and 2 wells. Next to Big Valley on Ferguson Valley Rd Subdivision possible. $289,000. Shown by appointment only. Call for information 215-399-1500.

FARMHOUSE between Ephrata & Reading, nice condition, 5 bedrooms, 2 car garage, pond, stream, barn, 5 acres, $125,000 or buy up to 23 acres, 215-373-7533, RON HECKMAN'S, RE

FARMS FOR SALE Clinton & Centre Counties, 48 5 acre working farm, 2 story frame farmhouse w/54x60 bank barn, $78,000 ; 56 acre farm w/ barn & other outbuildings, very attractive setting, home & all buildings in excellent condition Located between Lock Haven & State College, $159,000. For details on these and other available farms call Coldwell Banker, Renninger Realty, 717-893-4220

Farm For Sale· Riverbottom in Clinton Co., 199 acres, 168 tillable, Class I soil, 150-200 bushel corn, beef facilities including 110x120 steel building, 3 concrete silos, duplex farmhouse in excellent condition. 717-398-0226

Florida home, 3 bedroom, 2 bath, w/large family room & screened in pool, many extras, $76,900. Call 1-904-683-8857.

FOR RENT: 300 acre dairy farm, 42 stanchions. Somerset Co 814-893-5589.

FOR SALE: 136 acre river bottom dairy farm, 80+ acres tillable, 52 comfort stalls, pipeline and gutter cleaner. 600 gal. milk tank, 3 silos w/unloaders, heifer pens and storage sheds. Home has 8 rooms and bath. Lycoming Co. 717-546-6546.

For Sale: 12x60 Mobile Home, in decent condition, complete w/kitchen & bath Reasonable. 717-786-4380

For Sale. 216 acres, good farmland, 4 bdr. home, 2 bathrooms, full basement, barns, cattle shed, outbuildings, 4 ponds Finger Lake area, Clyde, NY. 315-923-7791. Call between 7 45-8 00 a m

For Sale: 205 operating dairy farm, Somerset Co, Off Route 30. Phone, 814-893-5723.

Dear Mr. Farmer: Please sell me an acre or so that I can build my future wife her dream home. Please, it will be appreciated so much. Prefer it to be a little South of Lancaster, near the Willow Street, or the Buck area Will consider others nearby. Reply to Fred W. Moudy, 124 Pike Ave., Johnstown, Pa 15904

EXCELLENT OPPORTUNITY
Beautiful 3 bedroom ranch & 20,000 sq. ft. 4 level barn used for cattle & breeder chickens on 6 & 2/3 acres. Possible seller help w/ financing Century 21 Homemasters. 717-731-9100

FOR SALE: 390 acre dairy farm, 300 tillable, good corn and alfalfa land, one large and two smaller houses, 174 free stall barn w/7 on the side Surge parlor w/HTO, 1500 gal. tank, tool sheds, bunk silo, good water supply, 140 free stall heifer barn, good roads, several milk markets, good school system. 50 miles from either Rochester or Buffalo More land available if needed. $435,000. 716-237-5397.

For Rent: 115 acre farm, 65 acres tillable, 8 acres pasture, 60 acres corn base. Hogs, beef. After 7.00pm/ Juniata Co 717-734-3484.

Farm + mini farm or land listings needed for Cumberland, Perry, Franklin, Adams & York Counties.
Call John D. Lepore
Coldwell Banker, MGM Realty Inc.
Office 717-790-9390 or 717-245-2450
Residence 717-763-8741

DAIRY FARM FOR SALE
93 acre dairy farm, Blair Co., pipeline & 6 units, 1,000 gallon bulk tank, 22 tie stalls & 30 free stalls, 2 silos, bunk feeder, heifer barn, 2 story block shed, manure storage, remodeled limestone house.
814-832-2809

BARN FOR SALE
Large, solid, bank barn available to dismantle immediately. Huge timbers & beautiful wide planks, stone base.
For information call 717-637-5931
Or Write; Dave Humbert
P.O. Box 121, Hanover, PA 17331

EASTERN SHORE OF MARYLAND - FEDERALSBURG - 35.5 acres, two broiler houses, 44,000 capacity growing with Perdue, numerous outbuildings, 4 bedroom Cape Cod. $375,000.
MILLS REAL ESTATE
1-301-754-8003

FOR RENT: April 1, 1989 100 A. DAIRY FARM, 80A tillable, 47 tie stall barn, silos, heifer pen, beautiful pond & large home in Blainsport, Lancaster County Monthly $1600.
(215) 267 7120

Country Living
22A tillable farmette, 6 miles northwest of Dover, PA, Warrington Twp. Remodeled 2½ story, 4 bedroom, 1 bath, frame house with alum. siding, matching alum. roof, fully insulated. Bricked fireplace with hydroheater. hot water baseboard heat, electrically rewired. Thermal replacement windows, large deck off kitchen, overlooking farm and wandering deer. Great for horses or country farm home. $125,000, for sale by owner, (717) 292-1425
Seriously interested inquiries only. please!

We Have Farmers For Farms!
Do You Have A Farm For Sale?
Call Rich Wallin
at
CONCEPT 100
REAL ESTATE
717-569-5500

DAIRY FARM WANTED
High producing modern farm with 75 to 100 acres tillable, setup for 40 to 60 cows. House must be in good repair, must be within 50-60 miles of Lancaster. This farm is needed to relocate one of my customers. Send information to Ken Greider.
KENNETH H. GREIDER, REALTOR
1-717-291-9198

Hunters Paradise: Several tracts of land from 3¼ to 15 acres w/trout stream frontage, Juniata Co., near Seven Stars. 215-256-1851 after 7 p.m.

LARGE ACREAGE EXCLUSIVE COUNTRY BUILDING LOTS. If you want to quiet your life where your cost of living is low, and your money goes a lot further, come up to Susquehanna Valley. We have exclusive, large lots ranging from 2 to 29.5 acres, each located near Sunbury, Watsontown, and Danville. Lots are perked tested, deed restricted and ready to build for this spring or your future retirement. Price starts at $11,000 to $31,750. Recreational, get-away farms, gentleman farms and regulated hunting grounds also available. COLDWELL BANKER/Cole Scott Properties, 234 North 4th Street, Sunbury, PA 17801. 717-286-5808.

Lycoming Co. cattle or horse farm for lease. 50 acres, fully fenced & sectioned, nice house, 5 outbuildings, 10 yr. old barn, all buildings are masonary, swimming pool, property located on Rt. 44, 20 miles north of Williamsport. Super hunting & fishing area, and useful for other winter sports. Available immediately. 215-637-4699

MIFFLINBURG, UNION CO.: 153 acres, 124 tillable, high state of fertility, 4 bedroom farmhouse, barn w/feeder shed, Harvestore & concrete silo w/ unloaders, 17 stall farrowing house, nursery & dry facilities. Tammy Brouse Realtor, 717-742-3927. Villager Realty BHG, 717-966-3136

OPERATING DAIRY FARM
NORTHERN SNYDER CO
APPROXIMATELY
100 ACRE TILLABLE
Fine facilities, less than 2 hours from Lancaster. Ask for Carl Diller at
KINGSWAY REALTY,
717-569-8701
717-464-2233

Operating 114A Tioga Co Dairy Farm, 40 stall barn 115'x36', machinery shed 40'x80', two silos w/ unloaders 18x55 & 14x40, older heifer barn, all crops in storage, include remodeled farmhouse, $125,000. 717-537-6423

PA mountain land 98.8A, 2 miles from Blue Mt. exit on PA turnpike, easy access, beautiful cabin site on sunnyside of mountain, $65,000 (717)532-5344.

Potter County: 35 acres, four bedrooms, attractively remodeled, barn, garage-workshop, 25 wooded, $79,000. 814-848-7215

Private party wants to purchase small mobile home park, 30 mile radius Allentown. 201-526-1746

Sale: 1985 Shultz, 14x70, Oxford area, excellent condition, 2BR, bath, spacious, LR, kitchen. Refrigerator, range, cathedral ceilings, 10x20 treated porch $15,800. (215)932-8102

Susquehanna County 306 acre dairy farm, new loose housing barn w/milking parlor, must be seen to be appreciated. Immediate possession. (717)942-6621.

WANTED: Farm in Juniata, Perry, Dauphin, Cumberland, Adams or York Co 100+/- tillable acres, fairly level, decent house and barn, dairy facilities not needed $150,000 or less. Have large cash down payment. 215-458-5886.

WANTED TO RENT: Dairy farm w/housing for spring '89 Perry Co. and surrounding area. 717-438-3460 eves.

WANTED TO BUY OR RENT WITH OPTION TO BUY. Orchard or vineyard within 50 mile radius of Reading, PA. 201-591-9246.

Dear Poultrymen

Young, Christian couple looking to purchase or lease our first operation. Looking for layer or pullet farm anywhere. Years experience, currently working in layer complex unit. Would consider partnerships. Please help us get started. Thank You!

Reply To: **Lancaster Farming**
P.O. Box 609 K-189
Ephrata, PA 17522

CHARLOTTE CO., VIRGINIA

226 acre farm w/development potential. Located near Hwy. 15 & 360. Property could easily be subdivided. Excellent farmland, tobacco acreage, ample water supply w/2 creeks. Excellent hunting. Road frontage on both sides of state road. 2 story farmhouse w/3BR, LR, DR, large kitchen, utility room and bath. 1988 real estate taxes less than $500. Priced to sell at $175,000. Call 804-372-4034 or write:

Raymond J. Seamans
Rt. 3, Box 815
Chase City, VA 23924

FARM FOR SALE

Berks Co. - 330 acre dairy farm North of Myerstown on Route 501. Includes 52 stanchion dairy barn with pipeline, barn cleaner, 600 gal. bulk tank, large steer barn, 2 silos, pond and house.
Price $2,100 plus/Acre
Contact Owner:
Stump Acres
Joseph Stump
York, RD 10, PA 17404
717-792-3216

Union County Land For Sale

Approx. 250 productive farm acres with 2 streams and some mature woods. Rural setting, yet minutes to town. Potential for a secluded wooded estate, an agricultural enterprise, a family farm, residential development in 1 acre, or exclusive 10 acre parcels. Multi-use, sub-division possible. Call or write to:

BUSINESS VENTURES, INC.
R.E. DIV.
49 E. 4th St.,
Williamsport, PA 17701
(717) 322-1309

LYCOMING COUNTY FARM FOR SALE

This farm consists of 94.6 acres total, 60 acres tillable, balance woods & pasture. Presently set up for beef. 12x30 silo, 46x60 bank barn, 42x63 machine shed, 28x36 two story garage & work shop. Antique log home, partially restored, 3BR, TV room, LR, bath, kitchen with modern cabinets. Hand fired CI furnace & wood stove. For an appointment to see call

(717) 323-5542
after 5:00 weekdays,
anytime Saturday or Sunday

MARLIN H. FIELDS REAL ESTATE

P.O. Box 34
Mifflintown, PA
717-436-8839

JUNIATA CO. FARMS

R116: Fermanagh Twp., 125 acre farm w/78 tillable, 11 acres meadow w/good stream, balance in woodland. Sturdy 9 room farmhouse, 36x60 bank barn & other buildings. Good well of water. Is set back from the road for privacy & has a great view. Asking $179,500.

R128: Susquehanna Twp., 113 acres on Fairground Rd., 51 acres tillable, 56 acres woodland, 6 acres pasture. Farm has year round stream, pond & very nice clean buildings. Asking $135,000.

R130: Susquehanna Twp., 47+ acres, small dairy operation w/30 stalls, bulk tank & loafing barn. Also 3 bedroom ranch home, buildings are fairly new, but needs some minor repairs. Asking $110,000

CALL CHARLIE BROOKS

Marlin H. Fields Real Estate
Mifflintown, PA 17059
Farms & Rec. Land
Serving 5 county area
717-436-8431 or 717-436-8839

So. Northumberland Co.
& Surrounding Counties

97 acres, 75 tillable, excellent soil, large pond site. No structures. $2,000 per acre. Rent option or no down.

5 miles south of Danville off of Route 54

120 acres, over 5000 feet road frontage, stream, no house. $169,000. Owner Financing.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees. No Down. $69,000.

20 acres, southern slope, private, no buildings. No Down or Rent Option.

30 acre farmette, 15 tillable, 10 pasture, home, barn, machine shed. $95,000. No Down or Rent Option.

Dauphin Co.

Lykens Valley, 95 acres, 85 tillable, house & barn. $225,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

Post & Beam BARN BUILDERS

- **Design Your Own Floor Plan.**
- **Frames From $10.00 Sq. Foot**
- **Frames & R28 Insulation & Wall Panels $18.00**
- **Frames, R28 Panels, Thermall Pane Windows, Flooring, Roofing & Siding, Interior Walls & Doors From $35.00 Sq. Foot**

J.L. Buchet, P.O. Box 265,
St. James, L.I. 11780 516-862-7013

UPPER FINGER LAKES AREA FARMS

174 Acres, 60 Tie Stalls, Pipeline, Level Land.

245 Acres, 50 Tie Stalls, 100 Free Stalls.

320 Acres, 74 Tie Stalls, Overlooks Lake.

329 Acres, 100 Free Stalls, Excellent Alfalfa Land.

Crop Farms In Town Of Benton, Ontario County: 85 Acres, 115 Acres, 210 Acres, 430 Acres.

Other Crop And Dairy Farms In One Of The Best Areas Of New York State.

William Belcher,
Associate Broker
5634 Tellier Road
Newark, New York 14513
315-331-5868
HARRIS WILCOX, INC., BROKER

SADSBURY TOWNSHIP-CHESTER CO.
43.5 acre farm w/stone/log home, modern dairy barn which could be converted for horses, stream running thru meadow, Asking $350,000

ANDREWS BRIDGE-FOX HUNTING COUNTRY
Come see this 1791 farmhouse, (stucco over stone) w/4 BR's, stone barn w/5 box stalls, 20 acres tillable, 40 acres total, stream & woods. Reduced $425,000.

QUARRYVILLE - LANC. CO.
Top producing multi-use 140 acre farm, 125 acres T., lg bank barn w/50 stanchions, concrete silo, pasture w/stream, machine shop, ut. shed, corn cribs, bulk feed bin, etc., updated 2½ story 6 bd. farm house. Asking $800,000

PARKESBURG - CHESTER CO.
75 acre dairy farm w/large bank barn, new garage/workshop and 4 BR house INDUSTRIALLY ZONED-PRIME FOR DEVELOPMENT. Asking $1,100,000

ROBERT COATES
REALTOR
717-442-4134, 215-932-5484
After hours call Don, 215-857-5464,
Rose, 215-932-9626
Steve Jr. 215-593-2828
Bart 717-354-3185

Stocked & Equipped 220 acres, 70 tillable, 15 heifer ties, 500 gal. bulk tank, 42 cows plus young stock and equipment, 3 bedroom 2 story home. $165,000.

124 acres, 75 tillable, 38 cow tie stall barn, silo, gutter cleaner, remodeled 4 bedroom house in excellent condition. $95,000.

Stocked & Equipped show place farm, 160 acres, 150 tillable, excellent soil resource, 84 tie stalls, pipeline, gutter cleaner, 30x80 hay storage, machinery shed, excellent 4 bedroom house, 84 holstein cows and a good line of equipment. $310,000.

Call or Write:
North Country Realty
132 E. Main St.,
Malone, New York 12953
518-483-0500
Evenings, Richard Spaulding
518-483-3669
Edward Legacy 518-483-7386

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

250 acres -180 tillable, 50 tie stalls plus free stalls, 20x50 concrete silo, 2000 gal. tank, excellent water supply. 14 room home, new wiring, new roof, blown in insulation, 1½ baths, wood furnace. $60,000.00 down.

207 acres, 21 stanchions, 65 free stalls, pipeline, 1000 gal. tank, 18x45 silo, hay shed, shop, corn crib, 8 room home with bath and wood furnace. Farm easily divided.

165 acres - level land, barns, 2 silos, 8 room home.

110 acres, large gambrel roof barn, 10 room home with a lot of woodwork.

144 acres - 50 tie stall barn, cleaner, tank, harvestor for high moisture corn, 8 room home. Take as many acres as you wish.

J.R. ALLEN, BROKER
RD #2
Dundee, N.Y. 14837
607-292-3180

ONE OF A KIND

#114 - Beautiful well cared for farm - 2½ story brick main house with lovely apartment. Guest house & an 8 stall bank barn. Picture this on 73 acres of gentle rolling hills, winding trails, streams & stocked pond. All this within 6 mile of Glen Rock, exit 2 on I83 - Red Lion Schools - $370,000.

Call Marilyn Reiber at
717-244-1133
or The Homestead
Group of York, Inc.
at 717-757-5646
for more details

FULTON COUNTY FARM! Only 12 miles off I70, you can be in Hagerstown, MD in 40 minutes. 2 story 8 room farmhouse can accommodate 2 families. Sporting a 50x50 bank barn, there are 148 acres to keep you busy. $177,600.

FARMETTE! Located in southern Fulton Co., this 25 acre farmette would be ideal for horses. Includes 2 story vinyl sided home, 20x40 pole barn w/stables, small stream & beautiful setting for $99,900.

GOING COUNTRY? Foot hills surround this Texas size, master crafted brick home. Wake up to natures music and watch the wildlife play in your yard. You have room to explore on the 6.68 acres or enjoy the comforts of the 3 bedroom, 2½ bath home for only $88,800.

Ask For Scott Palmer
ERA Van Mater
Real Estate
146 South Antrim Way
Greencastle, PA 17225
717-597-3111 Office
717-597-7659 Home

#604 2BR Ex log home, 2 car garage on ¾ A, $73,900

#605 3BR home in town $28,900

#584 3 BR split ranch, ex. cond., pool, barn, on 5A $127,900.

#552 Trailer park & camp ground on 36A $275,000

#582 Camp grounds & cabins also 3 BR home, barn, etc. on 102A $265,000

#583 3 unit house $49,900

#193 200A of land only overlooking lake $200,000 Owner Financing.

#195 105A mostly pine trees & wooded area $105,000 Owner Financing.

#564 260A general farm, good 4 BR home $189,500 Owner Financing.

#580 40A farmette, barn & other buildings, 2 ponds, lg. home, 2 family $120,000

#585 200A 3BR older home, wood frontage on 3 roads $150,000

#592 462A cash crop farm, ex. 11RM home, many buildings. All equipment to operate cash crop farm. $1,325,000

We have many other listings. Please call our office for more information.

315-497-3642
Open 7 days a week
Strout Realty
Main St., P.O. Box 237
Locke, NY 13092

Good egg production farm on 28½ Acres in Millers, Carroll County, MD. Two production houses-one house has 31,500 hen capacity; one currently set up for 15,000 hens- can be expanded. Packing room & refrigerated cold storage room with loading dock. Includes cages, conveyors, packer & feed bins. Out buildings include block, 2-story garage, equipment shed, 1 story barn, hog house and small block building.

House is an older 2-story, 8 room home, part of which is original log (now covered over), a large summer kitchen type addition was added to the back part of the house. This property has the potential of off-conveyances, and/or dividing. Details of current owners cash flow analysis (other than debt repayment) is available to serious inquiries only. Price- $305,000. (W-6054)

For additional details, call listing agent: George Moser, GRI at (PA) (717) 632-6400 or (MD) (301) 848-6080 (licensed in MD and PA)

MEMBER M L S KEY

14 N. Court Street
Westminster, MD 21157

WIMPLE ASSOCIATES

"SOME OF THE STATE'S BEST CROP LAND"...500 level acres with 400 acres tillable in 3 fields. High-lime soils with long growing season. Excellent main home with inground pool. Also tenant house in good shape. Two loose housing barns. 20x30 and 20x80 Harvestores plus 24x80, 16x50 and 16x70 concrete silos. A new free stall barn would look good here. $375,000.

URGENT SALE OF 3 FAMILY FARM: 426 acres with real nice location in Oneida County. Hip roof barn has 92 stalls with parlor, 20x50, 20x70, 16x60 and 16x40 unloadings silos. 60x40 free stall heifer barn. Calf barn. Impressive Italianate/ Victorian 2 family home, beautiful woodwork, plaster moldings, curved walls. Real nice tenant house. Sacrifice sale at $295,000. For appt. eve. call 518-993-2431 or **WIMPLE ASSOCIATE'S SLOANSVILLE OFFICE: 518-875-6355.**

GRANDPA'S FARM: Don't wait or you'll be late! 290 acres with 200 acres of rich loam soil. Year round stream. Farm borders 4 acre pond. Cozy 7 room Colonial home with pretty setting and beautiful views. Good, tight horse barn. JUST LISTED! $129,000. Call WIMPLE'S JASPER OFFICE: 607-792-3355 or...

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FREE DAIRY CATALOGUES

GENERAL FARM IN PENN'S VALLEY, CENTRE CO.
236+ A, Hagerstown Mixed Soil, Mostly Open Land. Priced To sell.
For More Information Call
1-800-548-4726
or
(717) 529-2678
CHRISTIAN M. MOSEMANN
Akron, PA

LOG CABINS

Start at $22 per sq. ft. Completely erected shell on your site. 2 BR, 1 bath, windows & doors included, pole foundation, ideal for vacation homes, mountains or beach.

215-445-7566

EMPIRE HOMES

NORTH CENTRAL PENNA

Excellent farmette on 16.9 acres, mostly open, with 2 sty bank barn, partially remodeled house with 4 bdrms, 2 baths, new kitchen, all in good condition. Property can be bought with 11.9 acres for $64,000. Asking $72,000 #979

80 ac. operating dairy farm, 111 tie stalls, pipeline, 1000 gal. bulk tank, barn cleaner, 3 silos, heifer facilities, outbldgs, stocked pond, 6 bdrm house, LR, DR, kit, etc. Possible lease land available. Asking $145,000 #914

85 acre Dairy Farm near PA Grand Canyon, 36 tie stalls, 14x50 silo with unloader, bulk tank, barn cleaner, 2 story home, 6 miles from Wellsboro. Asking $130,000 #964

Koch REAL ESTATE

9 Cone Street
Wellsboro, PA 16901
717-724-3500

PENNA FARMS

FRANKLIN CO.

108 Acres General Farm, w/bank barn, 70 crop acres, 25 wooded, 12 pasture, road frontage, stream, restored log 2 story dwelling w/L&S Stone exterior. PRICE ADJUSTED.

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg , 3 BR frame & alum. dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING.

CUMBERLAND CO.

Modern Dairy Complex - 100 free stalls, double 6 milking parlor, 6 units w/weigh jars - 1,000 gallon tank - computer system, 4 stall 2 feed unit - manure lagoon - 2 Harvestors 20x60 - 20x80 - 20x70 stave silo w/ conveyors to feed trough. 88 acres murrill soil - 4 bdr. stone dwelling.

115 Acre Beef and Hog Farm, farrowing unit w/ nursery and manure pit, silos, 2 story brick and aluminum dwelling

FOR RENT

Cumberland Co. Dairy Farm, 160 acre Hagerstown limestone soil, 2 yr. lease $1650/month. Contact George L Ebener or Charles Wenger.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

Completely remodeled farmhouse w/ country setting. From the repointed stone basement to the refinished random-width flooring. You won't find a nicer one! Has a walk-in stone fireplace, country eat-in kitchen, and all modern conveniences. Formal dining room, large living room, entry foyer, 2 baths & 3 or 4 bedrooms. There is a beautiful old bank barn, feeder barn, and other out buildings. It's all situated on 115 acres and only about 40 min. North of Harrisburg.

Call 717-539-2435
and Deal w/Owner Direct

"Lancaster County Farm"

107 acres, 92 tillable, 10 pasture, Duffield, Hagerstown soils, bank barn, 80' bunk feeder for 120 head cattle. 20'x60' and 12'x40' concrete stave silos, 40'x354' 1 story pullet house for 36,000 pullets, 36'x284' 2 story high-rise pullet house for 43,000 pullets, 40'x96' hog finishing unit with 20'x60' high moisture corn Harvestore silo, 600 hog capacity, tobacco shed, corn barn, tool shed, 2½ story brick dwelling with 5 large bedrooms, large modern kitchen, dining room, living room, hot water heating system, furnace is 2 years old. Everything is in excellent condition. $650,000

For more information and for appointment call or write:

SHEETZ REAL ESTATE
255 West Main Street
Mount Joy, PA 17552
Phone 717-653-6313
Ask for Gene

Good News:

We now offer you a "choice" when you want to sell your real estate. By auction or brokerage!! Give us a call to discuss your needs. We aim to please.

This Lebanon Co. farm will be for sale through brokerage until Feb. 14. If it is not sold by that time we will then reserve it for Public Auction on Feb. 21, 1989 at 1 P.M. 148 Acres limestone soil, with 49 tie stalls & 22 free stalls - 4 silos - stream in meadow, stone & log house, newly painted.

OTHER FARMS

1. **183 Acre -** mostly Hagerstown soils w/ large 3 bay bank barn & 2½ story stone & frame dwelling, 16x60 silo - 46x70 equipment shed, nice farm pond, all in beautiful tree lined lane. Only $365,000.
2. **Modern 86 cow** free stall & double 6 parlor w/flush system (no scraping). 162 acres w/large creek & 12 mo. capacity lagoon. Large bank barn & nice 2½ story brick dwelling. $365,000
3. **Near Thompsontown,** 100 acre farm with nice 36 tie stall dairy built '72, 1½ story dwelling in good condition and older bank barn. $175,000.

MAHLON OBERHOLTZER
Real Estate Agency
Smoketown, PA 717-392-1177

WANTED TO RENT: House w/barn on small acreage in Union Co. Prefer Mifflinburg/Lewisburg area. 717-442-4969.

WANTED TO RENT: Equipped dairy farm with housing, as soon as possible, in central or western Pennsylvania Call evenings, (412)238-9666

Wanted: Private party desires land or farm, 15 to 100A, in Boyertown, Oley or surrounding areas After 6 P.M., 215-754-7366.

WANTED TO RENT
Barn or Chicken House w/Pasture for sheep. Close to Lancaster w/or without residence
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WANT TO PURCHASE
Farms in Lancaster Co.
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Ask For
Dave Skidmore

RICHFIELD FARMETTE

Country living in this 1½ story 3 bedroom farmhouse, large kitchen, double livingroom and wrap-around porch 2½ acres with unique, sturdy barn Commercial potential Low 60's Call Connie Smoker 717-535-5107

Coldwell Banker Kerstetter Realty, Inc.
Mifflintown/Lewistown

Millard Real Estate

#694 - 280 ac. farm Spring Hill, Wyalusing RD 1 3 houses, 2 mobile homes, 3 silos, and farm buildings

RD 1 Box 7
New Albany, PA 18833

PH. (717) 363-2482
CALL DAYS OR EVENINGS

Snyder County

195 Acres, mostly tillable, level fields. Two barns, 2½ story home Great buy @ $1,000 per acre.

45 Acres, of tillable land, 3,200 sq ft home, small barn with corral Unique property, $152,000

Union County

125 Acres, 70 tillable, bank barn, outbuildings, 2½ story brick house plus a framed home, exceptional, $375,000

180 Acre Dairy Farm, 2 story bank barn, milking barn, 3 silos, house plus tenant house Excellent property

Juniata County

4.6 A Farmette, 4 BR home, barn, many outbuildings, $80,000

Northumberland County

71 Acres 60 tillable, 2 homes, may be subdivided

Integrity Real Estate
717-837-1061
717-966-3851
717-286-1600

Lebanon County Dairy Farm
30-100 Acres, 50 tie stall barn with pipeline milker, barn cleaner, 800 gal. tank, 8 room house, 2 full baths.
LeRoy Geesaman
717-865-4304

New York State:
Investor's farm, 325 acres. Tremendous amt of Susquehanna River frontage. Gravel bed and operating dairy farm with abundant road frontage and recreation land. Located within 3 miles of Sayre, Pa Medical Center and Tioga Race Track on Rt 17. For details call Ralph Garnish or Willard Pengelly
Harris Wilcox, Inc.
Broker
716-494-1880

Dairy Farm For Sale By Owner
S. of Ebensburg, Pa. Cambria Co.
82 acre 8/10 mile level road frontage, 57 tie stall barn + box stalls; 30x60 work shop, 32x72 machine shed, 3 car cement block garage, 12x50 & 20x60 silos, 12x72 mobile home, 3 bedroom house; other out bldgs All bldgs. new roofs in last 5 years, 3 drilled wells & V.G. spring, V.G. corn & alfalfa ground, cattle & equip also for sale

Larry J. & Karen Moyer
RD 1 Box 689
Portage, Pa. 15946
814-472-5461

New Jersey
Authentic Colonial situated on 126 acres of land in L.A.C. Township, state of NJ. The original dwelling was built in 1700 with addition in 1785. This home has 9 rooms, 2½ baths, 4 fireplaces, detached 3 bay garage. Excellent for farming and hunting with 6 ponds plus much much more. Call for an appointment.
609-678-2044
$440,000.00

PRIVACY/VIEWS lots of room in this 3-4 BR bi-level, lg fam. rm, 1¾ BA, 2 woodstoves. 1 3 ac lot $48,900 (M267)
RURAL CAMP/HOME SITE 12 acs on hard road Surveyed, private $8418 (M276)
COUNTRY VIEWS on 10 ac bldg. lot Southern exposure $12,500 (M283)

ERA-Homestead Realty
Rt. 15 S., Box 276
Mansfield, PA 16933
717/662-3287

HUNTING LAND/OWNER FINANCING 45 498 wooded acs , near State Land $27,500 (W408)
COLONIAL FARMETTE redecorated 4-5 BR, lg barn, 3 other bldgs., 2 streams, 9.94 acs $89,900 (W417)
CAMP/STARTER HOME on stocked trout stream & close to State Land 2-3 BR, Firepl , garage $27,500 (W372)

ERA Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

RANCH HOME W/COMMERCIAL BLDG., 3 BR, FPL, 3.5 acs. Bldgs could be garage, showroom Great investment. $28,900 (D574)
CAMP OR HOME SITE w/pond location 68 acs , w/ stream, woods, good access & frntg. $34,000 (D582)
LG. 2 STORY 5 BR 2 BA, new roof, bsmt/FPL & extra flue. $42,500 (D582)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

HOMESTEAD REALTY
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Wellsboro 717-724-7161
Westfield 814-367-2222

MADISON COUNTY DAIRY FARM, 217 acres of gently rolling land, barns in good condition with 76 ties, two c/s silos, 11 acre sugar bush; 4 BR Ranch home. Bare $225,000, S&E $300,000.
CREAM OF THE CROP DAIRY OPERATION IN ONEIDA CO. 70 head of reg. Holsteins, youngstock, excellent barns, 228 acres good for corn & alfalfa, top of the line machinery, 2-family farmhouse. Clean operation; illness forces sale. S&E $395,000.
Just two of the many fine dairies available.

Century 21
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Cobleskill, NY
518/234-3547

300+ ACRE DAIRY FARM
250T., large 2 story bank barn, 64 stalls, pipeline milker, 825 gal. milk tank, large calf & dry cow area, 14x50 and 20x60 stave silos w/unloaders, 500 ton silage pit, 2 story hay & heifer barn, smaller 2 story barn, remodeled 3 bedroom home w/2 baths & oil fired baseboard heat, attached 2 car garage, excellent water supply, large pond stocked w/fish, the gently rolling land is all contoured on either side of 1 mile road frontage. Available spring 1989. Owner will finance. For details contact M.L. Messner, Liberty, Pa.
717-324-2841
813-467-1118

BEAUTIFUL FINGER LAKES AREA
SO. TIER, 206 ac beef farm, 90 ac tl, alfalfa & corn, 40-50 ac. pasture, 40-50 ac. forest w/maple, ash & beach trees, lively creek, springs, main barn 30x70 w/removable box stalls, basement barn 40x60 w/ loafing area, 20x50 metal machine barn, chicken barn 36x300, 21 ton feed bin, 2 story carriage barn/3 car garage, cape cod home, 3 bdrms, eat-in-kit, liv rm, den/office, mud rm, full lower level, wood/oil heat. Cattle, consisting of 1 registered Simmental bull & 1 Angus/Simmental heifer bull, 40 brood cows & 40 calves Simmental X & Charolais X. And equipment included, $200,000 #2877.
110 AC FARM, 40 ac. tl, spring, 80x160 barn, 103 freestalls, silos, bulk tank, feed bins, 2 story home, 3 bdrms, 2 car attached garage, $125,000 #2874
10 ACRES. Barns, river, totally updated 2 story home, 3 bdrms, eat-in-kit, liv. rm, din. rm , treated deck, new wiring, plumbing & furnace, secluded, $79,900. #2823.
RANCH HOME, 3 Bdrm, 2 bath, with 16 acres, barn, pond, woods, $82,500. #2866
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LOOKING FOR A FARM?
#688 - FREESTALL OPERATION - 500 acres, well drained high PH soils, 300 freestalls, double eight parlor, 3000 gal. bulk tank, 250 cows, 180 young cattle, good line of equipment, three houses. $600,000. Stocked and equipped. $1,400,000.
#954 - NEW LSITING - a good one. Finger Lakes Area. 320 acres, 220 tillable, gently rolling land, high PH well drained Honeoye, Lima, Ontario loam soils. 10 rm. house 5 bdrms, 2 baths; 34x140 two story barn, could be used for dairy or beef; outside bunk feeder, paved barnyard; 3 silos; grain dryer, grain storage 950 tons; heated shop; private setting on paved road close to thruway, schools and shopping. Price firm, no negotiating. $275,000.
A GOOD VALLEY FARM for hobby or dairy. Buy feed. Very nice 4 bdrm ranch home, two story 50 cow barn; silos; all equipment; nice location. $150,000.
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BERKS, DAUPHIN & PERRY COUNTIES...
★ **106 ACRE BERKS COUNTY DAIRY FARM...** Land on both sides of the road.
★ **139 ACRE DAUPHIN COUNTY FARM...**Beautiful view of the Susquehanna River from home in center of property.
★ **210 ACRE PERRY COUNTY DAIRY FARM...**Free stalls.

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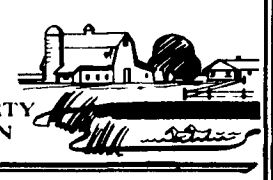

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Whether buying or selling, we would be pleased to be of service to you.
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**** 145 ACRES M/L:** With extensive road frontage. 24 wooded acres and 124 tillable acres. Includes 2½ story house, bank barn, corn crib, 4 car garage, mobile home and nice pond. North'D County. Good production ground. Owner financing.
**** QUIET RETREAT OR SOUND INVESTMENT:** 72 acres w/60% woodland, 40% farmland, w/stream running thru. Beautiful valley of Susquehanna Township, Snyder C. Land has .8 mile road frontage along rural route on both sides, good access.
**** NORTHUMBERLAND COUNTY:** Quiet country setting on 17.8 acres±. Turbotville RD Pre 1900's 3 BR home with 3 layers of brick construction - 2310 sq. ft. of living space. Well maintained property. $87,500.
**** GENTLEMEN'S HORSE FARM:** With stable having 12 stalls and lg. 2 BR apt. above. Beautiful country property, conveniently located in Snyder County. 4 BR-2½ bath Colonial 2 story and 2 car garage attached. On 31 acres. $196,550.
**** VACANT LAND:** Snyder County. 58.5 acres with minimal road frontage but the fantastic view more than makes up for it! $96,500.
MIFFLIN COUNTY: 96 acres±. Approx. 80 tillable, 15 wooded and 1 acre homesite. 4 BR farmhouse and bank barn. Nestled between frontage and small stream. $135,000.

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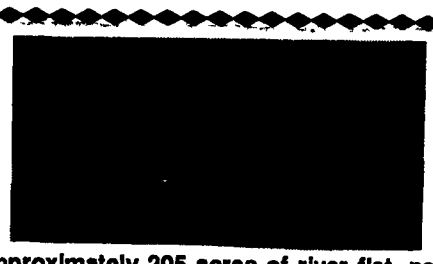
RD 1 Box 55, Mansfield, PA 16933
(717) 662-2138
Evening - 659-5849
MLS

M-328 **Gorda**
WELSH SETTLEMENT FARM
Just 3 miles east of Wellsboro. Frontage on 2 paved roads. Originally 100 acres, seller retaining 10 acres of woods leaving approx. 28 acres of woods w/farm plus 55 tillable acres, w/ SOLD airstrip potential. Improved trailer site w/well, septic & elect. Former Dairy barn w/little value unless repaired. 14x65 silo, 36x70 metal shop/ storage bldg. Was $79,000 REDUCED TO $72,000. For immediate fall sale. #M-328.

#M-408 **ELSTON**
DAIRY FARM - IMMEDIATE POSSESSION
Between Elmira & Corning, NY Very close to Pennsylvania line. 1½ story partially remodeled farm house. Older double 6 milking parlor with free stall barn for 74+ mature cows. Heifer barn, 3 concrete silos, milking equip., 2 bulk tanks & silos unloading included. Approx. 70 acres. JUST $93,500 Additional 323 acres available w/ pond in three separate tracts. #M-408.

M-415 **HOWE**
OPERATING DAIRY FARM
In Bradford Co. near Troy, PA. Set up for 67 holsteins on pipeline. 800 gal. bulk tank with 6 milking units. 3 silos w/unloaders, huge shop/storage bldg. w/drive thru doors. 4 bdrm home 80% remodeled. 200+ acres w/heifer barns. JUST $190,000. Will reduce price w/0 heifer barns and 20 acres. #M-415.

#M-431 **RTW** **BUTCHER**
SHOW PLACE DAIRY FARM
W/new 100 head tie stall dairy barn, drive through overhead storage pipeline milking system, lagoon manure system, separate 100 head heifer and dry cow feeder barn, several silos. Home being remodeled on approximately 170± acres. Tioga Co., near Wellsboro $299,000. M-431.



Approximately 205 acres of river flat, pasture and wooded ground included in this pleasant rural package. The farmhouse has been partially remodeled with an eye-catching new kitchen and bath; dairy barn and small tenant home complete the picture. Yours for $140,000.

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Eric L. Beard, Broker
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POULTRY FARM

Going pullet operation for 25,000 birds, with cages & full line of equipment. 40x300 poultry house, 40x64 barn w/four stories, 14x16 shed and 14x46 implement shed, a lovely 4 bedroom home, 66 acres, 40 tillable. This is a very neat and secluded setting. Call for more details. Price $185,000

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We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.

We Need Excellent "Farms Of Distinction" In Lancaster, Lebanon, And Berks Counties As Well As North To Rt. 80. Amish Farms Are Needed In Lancaster And Dauphin Counties. Call Us If You Want To Sell. We Have Good Buyers.

We Are The Farm Professionals

Northumberland Co.
180 + free stall, double 8 auto take off bou-matic milking parlor dairy farm. This opportunity is ideal for a growing family operation with 3 sets of farm bldgs. High moisture, haylage & silage silos, 325 total acres, lg. farm pond plus extra house for hired labor This is an excellent opportunity for a tax deferred exchange, cash or possible mtg. assumption. Call Sandy Leaman for all the details.

Montour Co.
50 acres m/l with stream and pond site. Nice retirement or horse farm 4 bedroom, 2 story frame home. Call Pete Zeisloft.

Bedford Co.
96 acre beef and hog farm with 40'x60' barn and 55'x80' hog barn. 2½ story 3 bedroom brick dwelling in excellent condition. Call Sanford Leaman for further details.

Columbia Co.
96 Acre poultry farm with 2 large chicken houses, large bank barn, 2 large grain bins and complete feed grinding mill. Also 2 feed storage bins, grain elevator leg and machine shed. Two story frame, 4 bedroom home. Can be purchased as a complete unit or separately. Call Pete Zeisloft for more details.

Near Columbia Co.
Large modern, 300 acre dairy operation with double 8 milking parlor, 2,000 gal. bulk tank, 150 plus free stalls, 6 silos, large bank barn, large machine shed, 3 complete sets of buildings with nice, large modern home. A nice father and son operation Call Pete Zeisloft or Sandy Leaman.

Montour Co.
This weeks special. Hog and beef farm with 30,000 bu grain storage, with a 12,000 Storemore natural gas dryer on top. Bank barn with additional 2 silos. 120 acre level land, presently all crop land. Large brick farm house with 4 bedrooms, 2 full baths, oil hot water heat, fireplace and much, much more. Priced to sell Call Sandy Leaman

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Milton Huber- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- Lancaster County and Any Other County.
Edwin L. Steach- Huntingdon, Bedford, Cumberland and Franklin Counties.
Paul "Pete" Zeisloft- Columbia, Montour, Lycoming and Northumberland Counties.

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

AARONSBURG- Farmette with 6± acres, 2-story house, tenant house, barn, several outbuildings $69,900

YARNELL- Farmette with 6± acres, stone house built in 1890, barn with feed bunk and attached loafing shed, 2 silos. $74,900

CENTRE COUNTY

AXEMAN- Farmette with 15± acres, 2-story remodeled frame house, large barn and outbuildings. A nice setting for country living $137,500

Also available, a large modern dairy farm Serious and qualified buyers only!

CLINTON COUNTY

LAMAR- Farm with 53± acres, house, large barn, several outbuildings, excellent tillable land Rt 64, 2 miles north of Lamar. $169,000.

LAMAR- Dairy farm with 170± acres, house, barn with 36 comfort stalls, outbuildings. Along Route 64 $275,000.

HUNTINGDON COUNTY

PETERSBURG AREA- Dairy farm with 212± acres (92 tillable, 106 woodland, 14 pasture), silo, bulk tank and more. $130,000.

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- ☑ 75 cow barn with 3 Harvestore & 2 concrete silos, pipeline & 1000 gallon tank.
- ☑ Large modern machinery buildings with shop, several excellent storage buildings.
- ☑ Large comfortable farm home with some remodeling. Second smaller tennant home.
- ☑ Large spring fed pond with fantastic setting, 2 streams, second smaller pond.
- ☑ Retiring owner has made money here & offers great opportunity at $255,000 w/owner financing. Super line up of equipment & cattle available.

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• 109 Acre Dairy Farm, 80 T., features beautiful 52 stall dairy barn, 2 box stalls, office, milk house w/600 gal. tank & pipeline, barncleaner, 16x60 silo, bank barn for heifers and dry cows, 36x48 machinery shed, wagon shed, 2½ story home w/large kitchen, 2 living rooms, 4BR, bath & laundry, also 14x70 mobile home w/2BR, 2 baths, kitchen, LR, DR. Spring stream in pasture and a great view, $225,000.

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY

• 186 Acre 100 T. Dairy Farm, balance pasture, 53 tie stall barn, box stalls, new pipeline, 30x50 horse barn w/ box and tie stalls, 30x30 heifer barn, 2 story 3/4 remodeled home w/3 BRs., 2 baths, lg. eat-in kitchen, DR, LR, office and laundry. Plenty of road frontage. $185,000.

• 158 acre Dairy Farm, 100 T., balance pasture, 39 tie stall barn, heifer shed, (2)- 20x70 conc. silos w/ VanDale unloaders, Patz barn cleaner, modern Surge pipeline, lg. beautiful home, 3 BRs, 1½ baths, stone fireplace in LR, lg. eat-in kit., rec room, office. 1½ miles hard road frontage. $225,000.

• 351 Acre dairy farm, 325 T., features large 2 story dairy barn, 230'x42' w/hay storage on 2nd floor, three 2 story homes all in good condition, 2 machinery sheds, 4 car garage, level land, $385,000.

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $325,000.

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal. bulk tank, calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, $400,000.

• 500 Acre Dairy Farm, 450 T., features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal. bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRS & bath. Spring fed pond & much more. Call for details, $650,000. Cattle & machinery available.

• 150 Acre, 132 T. Hog Farm w/feeder barn for finishing 1,000 hogs per year. Auto. watering, spraying & feeding system, 2 silos, 18x50 with unloader & 16x50. Patz barn cleaner, grain tank & feed room, bank barn w/hay & machinery storage. Beautiful ranch house features 4 BR's, 2½ baths, LR, DR, natural wood kitchen & full basement. 2nd house with large LR, DR, 3 BR's, bath, 1500' road frontage, $255,000.

• 325 Acre Dairy farm w/300 T. features 125 free stall barn with parlor, 3 silos, large machinery shed, computer feeding, dry cow & heifer barn, 3 BR ranch house, $325,000.

• 20 Acre, more or less, 200 head veal calf operation, lock, stock & barrel, except for marketing calves. Very modern operation for any market. Sludge storage system, equipment with barn cleaner etc. A complete operation. Beautiful, 4 BR, 2-story frame house, very large. 1½ bath, LR, DR, den etc. $185,000.

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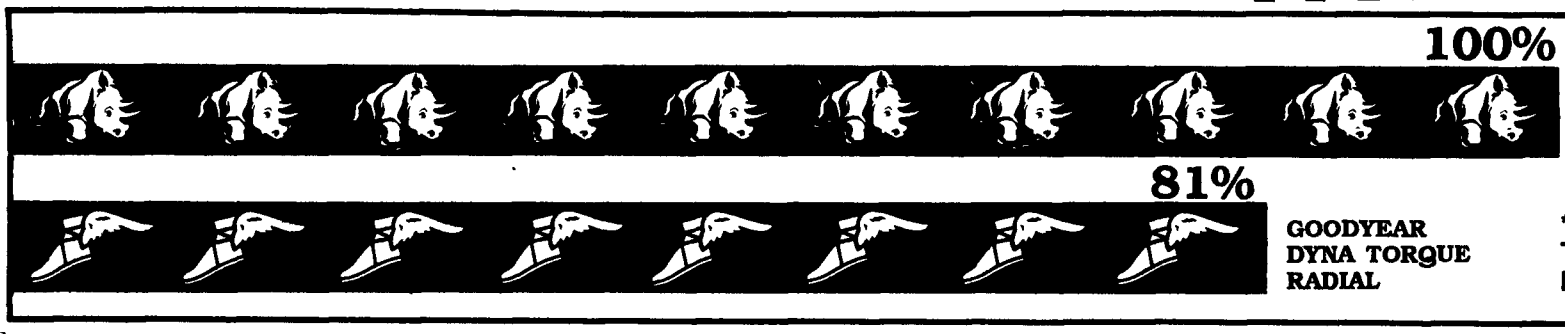

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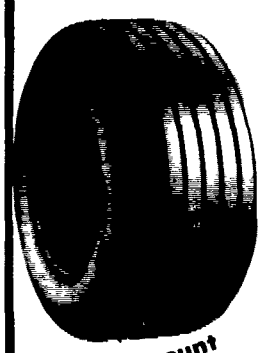

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9 5Lx15, 8 Ply	$49.00
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11Lx15, 6 Ply	$47.00
11Lx15, 8 Ply	$51.00
11Lx15, 10 Ply	$72.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
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12 5Lx15, 12 Ply	$87.00
14Lx16 1, 12 Ply	$152.00
16 5Lx16 1, 10 Ply Tubeless	$180.00
25x7 50x15, 4 Ply Tubeless	$49.00
25x7 50x15, 6 Ply Tubeless	$55.00
27x9 50x15, 4 Ply Tubeless	$58.00
27x9 50x15, 6 Ply Tubeless	$67.00
27x9 50x15, 8 Ply Tubeless	$71.00
31x13 50x15, 6 Ply Tubeless	$99.00
31x13 50x15, 8 Ply Tubeless	$107.00

• WAGON TIRES SHIPPED UPS - NO CHARGE! •

OFFER EXTENDED...

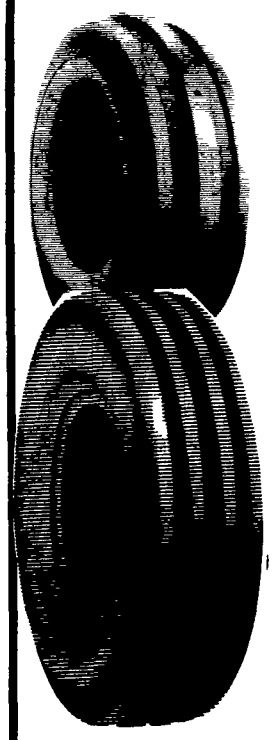
FREE MOUNTING ON PAIRS
Super Hi-Power Lug Radials

18 4R34 ★	$447.00
16R38 ★	$463.00
18 4R38 ★	$515.00
20 8R34 ★	$675.00
20 8R38 ★	$696.00
20 8R38 ★★	$779.00
24 5R32, ★	$852.00
30 5R32, ★	$987.00
18 4R42, ★★	$613.00
20 8R42, ★★	$729.00

CALL FOR QUOTE ON TRUCK TIRES!

FRONT TRACTOR

Shipped UPS - No Charge!



★ 3-RIB ★

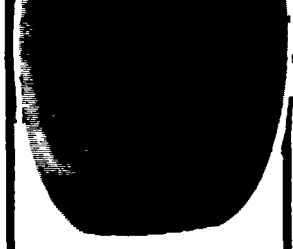
400-12	$24.00
400-15	$26.00
400-19, 4 Ply	$32.00
500-15	$32.00
550-16, 4 Ply	$35.00
550-16, 6 Ply	$38.00
600-14, 6 Ply	$57.00
600-16, 4 Ply	$38.00
600-16, 6 Ply	$42.00
650 16, 6 Ply	$45.00
750L-15, 6 Ply	$50.00
750 16, 8 Ply	$58.00
750-16, 6 Ply	$54.00
750-18, 6 Ply	$65.00
750-20, 6 Ply	$81.00
9 5L-15, 6 Ply	$63.00
9 5L-15, 8 Ply	$69.00
10 00-16, 6 Ply	$84.00
11Lx15, 8 Ply	$79.00
1100-16, 8 Ply	$120.00
14L-16.1, 8 Ply	$185.00

★ 4-RIB ★

11L-15, 8 Ply	$84.00
10 00-16, 6 Ply	$83.00
10 00-16 (TL), 6 Ply	$102.00
10.00-16 (TL), 8 Ply	$112.00
11.00-16, 6 Ply	$102.00
11 00-16, 8 Ply	$110.00
11 00-16 (TL), 8 Ply	$123.00
14L-16 1 (TL), 6 Ply	$200.00
14L-16 1, 8 Ply	$195.00
16 5L-16 1 (TL), 8 Ply	$295.00

★ 5-RIB ★

1100x16, 12 Ply, Tubetype	$155.00
1100x16, 12 Ply, Tubeless	$170.00



CONTRACTOR F-3

11Lx15, 8 Ply	$83.00
11Lx15, 10 Ply	$93.00
11Lx16, 8 Ply	$95.00
11Lx16, 10 Ply	$105.00
750 800x16, 10 Ply	$90.00
11Lx16, 12 Ply	$125.00
145 - 75 - 16 1, 10 Ply	$225.00

3 WHEELER TIRES

20x7.00-8	$35.00
21x7.00-8	$33.50
22x11.00-8	$38.01
22x8 00-10	$40.75
22x11.00-10	$45.95
25x12-9	$54.71
18x950-8	$30.65

ARMSTRONG

8 3x24	$108.00
9 5x24	$120.00
14.9x24, 6 Ply	$212.00
16.9x24, 6 Ply	$225.00
18.4x16.1, 6 Ply	$255.00
13.5x16 1, 8 Ply	$253.00
18.4x26, 6 Ply	$375.00
13.6x28, 6 Ply	$245.00
13.6x28, 4 Ply	$225.00
16.5Lx16.1, 6 Ply	$282.50

ARMSTRONG

Hi Power Lug

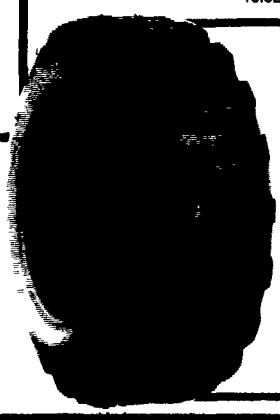
11 2x24, 4 Ply	$121.00
11.2x24, 6 Ply	$141.00
14.9x24, 4 Ply	$179.00
14 9x24, 6 Ply	$196.00
14 9x24, 8 Ply	$227.00
16 9x24, 6 Ply	$230.00
16 9x24, 8 Ply	$250.00
14 9x26, 6 Ply	$203.00
18 4x26, 6 Ply	$286 00
18 4x26, 10 Ply	$354.00
23 1x26, 8 Ply	$572.00
11 2x28, 4 Ply	$141.00
12 4x28, 4 Ply	$161.00
13.6x28, 4 Ply	$172.00
13 6x28, 6 Ply	$186.00
13 6x28, 8 Ply	$219.00
14 9x28, 4 Ply	$192.00
14.9x28, 6 Ply	$203.00
14.9x28, 8 Ply	$235.00
14 9x28, 10 Ply	$307 00
16 9x28, 6 Ply	$249.00
16 9x28, 8 Ply	$276.00
16 9x28, 10 Ply	$322.00
16 9x30, 6 Ply	$270 00
18 4x28, 6 Ply	$333 00
18 4x30, 6 Ply	$302.00
23 1x30, 8 Ply	$645.00
24 5x32, 10 Ply	$810.00
16 9x34, 6 Ply	$296.00
18 4x34, 6 Ply	$338.00
18 4x34, 8 Ply	$369.00
20 8x34, 6 Ply	$515.00
20 8x34, 8 Ply	$541.00
23 1x26, 10 Ply	$645.00
23 1x34, 8 Ply	$706 00
11 2x38, 4 Ply	$169.00
12 4x38, 4 Ply	$192 00
13 6x38, 4 Ply	$203.00
13 6x38, 6 Ply	$225.00
14 9x38, 6 Ply	$245.00
15 5x38, 6 Ply	$255.00
15 5x38, 8 Ply	$291.00
16 9x38, 6 Ply	$346.00
16 9x38, 8 Ply	$359.00
18 4x38, 6 Ply	$380.00
18 4x38, 8 Ply	$409.00
20 8x38, 8 Ply	$546.00

SERVICE AVAILABLE... CALL FOR QUOTE!

Small Rear Farm Tires

750x20, 4 Ply	$71.00
750x24, 4 Ply	$79.00
8 3x24, 4 Ply	$92.00
9 5x24, 4 Ply	$104.00
11 2x34, 4 Ply	$153.00
11.2x36, 4 Ply	$155.00
12 4x24, 4 Ply	$132.00
12 4x36, 4 Ply	$208.00
13.9x36, 6 Ply	$219.00

SKID LOADER TIRES



570x12, 4 Ply	$40.00
23.850x12, 4 Ply	$47.00
27 850x15, 4 Ply	$51.00
27 850x15, 6 Ply	$65.00
27.1050x15, 6 Ply	$73.00
700x15, 6 Ply	$65.00
750x15, 6 Ply	$68.00
10-16 5, 6 Ply	$80.00
12-16 5, 8 Ply	$120.00
Steel Shield 10-16 5, 6 Ply	$105.00

Above Tires Shipped To You FREE

Central Warehouse
Mt. Joy, Pa.
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Penn., New Jersey, Northern
Maryland and Delaware

Biggest Warehouse
Not Just Another
Tire Store

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In Pa., Call Toll Free: 1-800-222-1729

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Family Store

2460 New Holland Pike, Lancaster, PA 17601
¼ Mile west of Meadowbrook Farmers Market, Rt. 23, Leola
(717) 656-3700 or (717) 291-4420
Hours: Mon.-Thurs. 8 AM - 8 PM; Fri. 8 AM - 9 PM; Sat. 8 AM - 5 PM

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Compare Our Everyday Low Prices With What You Usually Pay!!

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Shouldn't You Be Shopping Johanning's?

Quaker State with QSX

- 10W30 ..... **$1.15** Qt.
- 5W30 or 10W40 ..... **$1.19** Qt.
- HD20 or HD30 ..... **$1.15** Qt.

Everyday Low Price

RUST-OLEUM®

SPRAY PAINT

$2.99

Most Colors

Everyday Low Price

key QUALITY WESTERN BOOT JEAN

- 14 oz. 100% Cotton Denim
- Key-Set, washes wrinkle-free
- Distinctive stitching
- Scoop front pockets
- Rear patch pockets

$10.99 Pair
$11.99 Big Sizes

Everyday Low Price

WD 40 SPRAY LUBRICANT

- Stops Squeaks
- Protects Metals
- Loosens Rusted Parts
- Frees Sticky Mechanisms

- 9 oz. **$1.69**
- 12 oz. **$2.09**
- Gallon **$9.99**

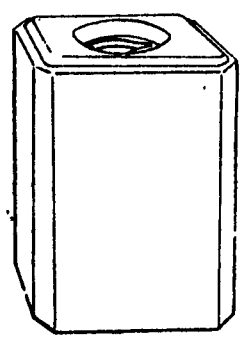
Everyday Low Price

CARGILL SOLAR SALT

- 50 Lb. Bag **$3.09**
- 80 Lb. Bag **$4.29**

Everyday Low Price

50 Lb. WHITE SALT BLOCK



$4.25

Everyday Low Price

YOUR CHOICE **$1.99**

- **HEAVY DUTY LAWN BAGS** 6 Bushel, 12 ct. No. RL-107
- **TRASH BAGS** 30 Gal., 25 ct., No. RL-104
- **LARGE TRASH BAGS** 33 Gal., 18 ct. No. RL-106
- **TALL KITCHEN BAGS** 13 Gal., 40 ct. No. RL-102

Everyday Low Price

THE HEAT MACHINE Ceramic Furnace

- 5200 BTU's
- 1500 Watts
- 5-Year Limited Warranty

A 6" Cube That Weighs Less Than 5 Lbs.

51596
UL Listed

$99.95
Made In Canada

Everyday Low Price

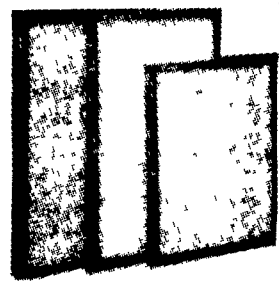
WINDSHIELD WASHER SOLVENT ANTIFREEZE AND CLEANER

Pre-Mixed For Winter And Summer Use

$1.19 Gal.

Everyday Low Price

AMERICAN AIR FILTER 1" FURNACE FILTERS w/NYLON GRID



59¢ Each

The fully assembled, "Box" style frame, secured with high strength adhesive, is designed to withstand a heavy dust load and assure easy installation and removal. Most Popular Sizes.

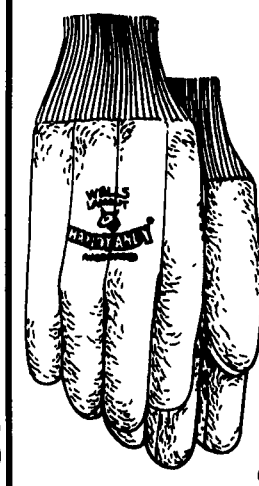
Everyday Low Price

RAYOVAC SMART PACK ALKALINE BATTERIES

'D' or 'C' packed 6 ea.
'AA' Pack of 8

HEAVY DUTY....**$2.89**
ALKALINE **$5.49**

Everyday Low Price

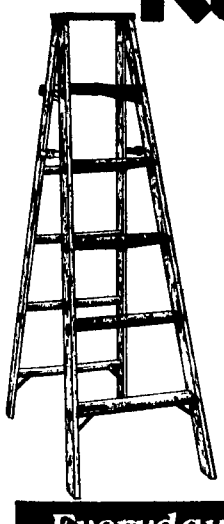


Wells Lamont YELLOW CHORE GLOVES

3 Pairs For **$3.99**

Everyday Low Price

KELLER



6 FT. WOOD STEP LADDERS

$22.99

Everyday Low Price

UNION FORK & HOE ALUMINUM SCOOP SHOVEL

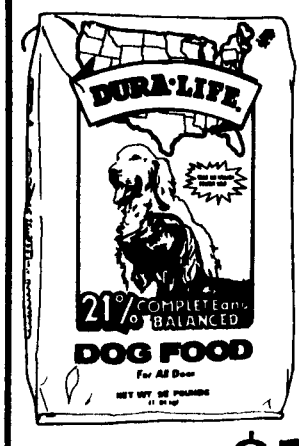
#14 Size

CAL14WGS

$21.99

Everyday Low Price

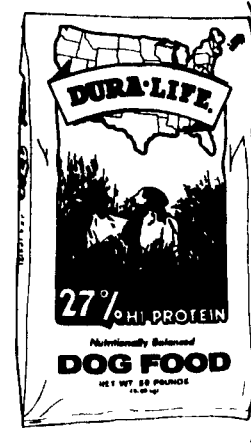
21% PROTEIN DOG FOOD



$10.99

Everyday Low Price

27% HI-PROTEIN DOG FOOD



$12.99

Everyday Low Price

Lebanon Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

December 1988

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Bruce R Heilinger	B3	15.9	88.0	23,179	825
Lloyd Burkholder Jr	B3	49.2	89.2	19,959	809
Willow Maple Farm	3	49.1	87.8	20,586	806
Raymon & Marlin Getz	3	55.5	86.0	20,624	791
Roy E Nolt	B3	66.3	85.1	22,930	788
Vincent A Wagner	3	59.8	83.5	20,967	787
Donald G Hoffer	3	49.0	86.5	22,320	783
Arnold Acres	3	103.1	87.6	21,372	781
Roy H Weaver	3	54.1	87.6	21,662	767
Irvin Z Brubaker	B3	53.5	83.6	20,635	764
Robert Martin	B3	57.2	88.6	19,156	755
Hoover Farms	3	98.9	85.2	21,059	754
Reuben O Martin	B3	75.3	87.3	20,219	752
Louis E Martin	B3	42.5	88.7	21,241	750
Marlin D Heisey	B3	53.9	85.2	20,061	748
Jay & Carol Hershey	3	40.4	89.4	21,551	747
Leon M Burkholder	B3	51.4	91.8	20,013	745
David Eugene Reiff	3	53.4	88.1	20,636	744
Dale Hostetter & Sons	3	99.8	83.8	19,256	743
Kenneth I Sellers	B3	67.9	85.8	19,148	740
Ernest Hostetter	B3	67.6	86.8	19,864	738
Willis Good+Sons	B3	73.6	87.8	20,686	738
David E Zimmerman	G3	48.1	84.5	20,880	737
Gary Lentz	3	77.1	89.1	20,442	736
Daryl Balmer	B3	33.3	86.3	19,625	734
Dale L Hoover	3	69.1	88.8	19,895	729
Bruce R Heilinger	5	28.9	85.2	19,176	729
Hershey Bare	3	96.2	85.5	18,637	729
Mark C Patches	B3	114.7	86.3	19,473	725
Arthur R Krall & Son	3	69.5	85.0	19,481	723
Kirby L Horst	3	45.4	84.0	19,367	721
David Brandt	3	92.5	89.8	20,540	719
Ferndale Farms	3	77.2	86.9	19,473	717
Phares Z Musser	3	94.9	87.3	18,859	712
Mark Copenhaver	B3	81.0	89.0	19,721	712
Marvin K Meyer & Sons	B3	117.8	88.7	18,561	709
Earl Ziegler	G3	45.6	90.4	18,936	707
Earl+Marilyn Smith	3	82.4	88.2	19,018	705
Richard Batz	3	41.6	90.4	19,707	704
Philhaven Farm	3	101.5	88.8	19,297	702
David Weaver	B3	43.5	88.0	18,991	699
White Birch Farm	B3	44.5	91.0	19,905	697
Kenneth Mase	B3	93.5	86.8	19,083	697
David + Kathy Smith	B3	41.7	85.4	20,272	695
Richard&Ronald Shirk	3	76.2	81.8	19,258	695
Rufus H Martin	B3	49.4	88.0	19,680	689
James S Martin	G3	43.2	84.3	20,161	688
DGK-Holsteins	3	50.8	85.9	19,225	688
J Richard Bomberger	B3	87.7	86.3	18,579	688
Gary Mase	G3	21.7	82.7	19,100	688
Harvey T Bomgardner	3	105.4	88.3	18,866	674
Joe Meily	3	70.1	84.8	19,685	672
Raymond K Martin	B3	50.9	86.2	20,118	671
Daniel B Shirk	3	39.2	87.0	18,746	671
Walter K Heisey	B3	53.8	87.0	18,799	670
Gary Lee Mase	5	36.7	79 2	16,817	670
Twin-Gro Holsteins	3	58.2	86.3	18,516	668
Udder Valley Farm	B3	70.1	89.8	17,635	667
Dale + Annamary Good	B3	45.5	87.3	19,432	667
Mervin W Horst	3	64.1	86.2	18,076	666
Lynn W Moyer	B3	65.3	87.1	18,038	665
Wernerway Farms	B3	130.1	88.2	19,161	665
Ernest Wagner	3	36.8	90.5	18,693	663
Robert B Bollinger	B3	90.2	84.7	18,896	661
Sonnen Acres	3	83.8	86.4	18,423	661
Harvey E Bomgardner	3	72.8	88.9	17,670	660
Robert B Smith	2	75.1	87.8	14,228	660
Ramona Holsteins	3	69.3	86.1	18,060	659
Eugene Martin	B3	109.7	85.9	17,545	657
Twin-Maple Farm	B3	58.6	86.7	17,908	655
Leon H Kline	3	119.9	87.9	17,870	654
George Ungemach	B3	88.1	87.8	17,729	654
Luke Brubaker	G3	50.9	87.5	19,698	654
Sonnen Springs Farm	B3	49.8	86.2	18,305	653
Allen H Leinbach	3	39.1	83.1	16,583	653
Bucher Brothers	B3	42.1	79.3	18,586	650
Dennis Wampler	B3	92.7	86.6	18,223	648
Aaron Weaver	B3	66.3	81.6	18,612	647
Roy M Oberholtzer	B3	39.1	85.5	19,187	646
Ernest P Detweiler	G3	51.7	85.3	17,463	646
Ezra H Martin	B3	45.6	88.9	18,433	644
Wilmer H Lehman	B3	58.3	85.1	17,999	643
Blue Mt View Farms	B3	77.1	85.9	16,416	639
Richard+Linda Krall	B3	42.4	84.6	18,439	639
Walter M Martin	G3	51.6	81.2	18,078	639
Leroy Wise	B3	51.5	86.6	17,556	634
Norman Kline	B3	70.6	90.9	17,194	633
Meadow-Wood Farm	B3	227.5	87.0	16,971	632
R & E Farms	B3	124.5	85.6	16,816	629
Carl J Bross	G3	81.0	87.9	15,801	628
Galen Bollinger	B3	139.9	92.5	16,393	627
John Brubaker	B3	61.8	86.2	16,753	626
Gerald W Martin	G3	50.9	88.2	17,027	624
Larry G Shuey	B3	90.7	86.8	16,682	623
Little Hill Farm	3	59.8	84.3	17,023	623
Moses O Martin	B3	77.3	86.0	16,940	620
David+Chris Williams	B3	54.2	87.7	16,827	620
Paul-Keren Weaver	B3	43.9	85.3	16,486	611
Alvin & Marian Martin	B3	62.5	85.0	16,789	607
DPaul+Pattica Miller	B8	67.1	80.7	17,364	601

Lactations

Kenneth I Sellers						
Gwen 1	3	7-11	305	21,273	3.8	816
Ginger	3	7-5	305	23,482	3.9	933
Leslie	3	2-5	305	17,188	4.7	824
Willow Maple Farm						
Marcie	3	4-5	305	23,323	4.0	951
Harvey T Bomgardner						
Delicat	3	5-0	305	23,035	3.5	827
Marvin K Meyer & Sons						
16 Gypsy	3	6-1	305	24,028	4.2	1025
39 Holly	3	6-7	305	27,547	3.8	1068
192 Tess	3	4-5	292	20,289	4.1	850
Dale Hostetter & Sons						
57	3	11-1	305	23,998	3.3	812
59	3	8-5	305	22,858	4.2	965
58	3	4-3	305	22,288	4.0	898
Richard & Ronald Shirk						
Dewdrop	3	6-6	295	23,488	3.8	896
Nettie	3	6-2	305	25,733	3.5	909
Mark Copenhaver						
233	3	4-4	305	23,929	3.6	869
Lynn W Moyer						
Amy	3	4-4	305	26,481	3.8	1020
Twin-Maple Farm						
90 Janic	3	5-6	305	20,508	4.1	847
Mark C Patches						
246	3	4-0	305	22,701	4.0	913
Arthur R Krall & Son						
Connie	3	5-5	305	22,573	3.6	821
Shannon	3	4-5	305	24,303	4.0	980
Hershey Bare						
30	3	3-2	305	19,653	4.3	858
Reuben O Martin						
Sherita	3	3-9	305	23,210	3.5	834
Abbie	3	8-4	305	25,479	3.4	889
R & E Farms						
288	3	5-3	305	29,084	3.0	893
292	3	6-3	305	22,648	4.0	911
Arnold Acres						
Alpha	3	8-3	305	22,419	3.5	805
Wileen	3	4-5	299	20,059	4.0	816
Donald G Hoffer						
38	3	2-3	305	19,355	4.1	800
Robert B Bollinger						
13	3	3-2	305	24,770	3.2	807
Richard C Elliott						
9	3	6-3	305	19,986	4.0	817
Mervin W Horst						
Chips	3	3-10	305	25,122	3.2	814
Punky	3	3-8	305	21,522	3.8	825
Bucher Brothers						
Ellie	3	9-5	305	23,667	3.3	803
Denise	3	6-10	305	23,912	3.7	884
Lloyd Burkholder Jr						
119	3	5-3	305	21,404	4.0	866
Fred	3	4-7	305	21,435	4.0	873
154	3	3-10	305	20,414	4.2	862
Marlin D Heisey						
290	3	4-5	305	22,751	3.6	832
42	3	3-4	305	23,342	3.8	905
22	3	4-5	305	22,751	3.6	832
Roy H Weaver						
4	3	2-10	305	20,432	4.5	923
Richard Batz						
Eileen	3	6-11	305	21,704	3.8	828
Gary Mase						
Fay	3	6-4	305	25,424	3.3	861
George Ungemach						
168	3	5-1	305	21,078	3.9	833
179	3	4-5	305	21,462	3.9	852
Gary Lentz						
Marvel	3	7-3	305	23,294	3.9	918
Harriet	3	4-4	305	25,189	3.6	922
198	3	3-4	305	26,313	3.2	858
Gary Lee Mase						
Beauty	5	13-9	305	23,799	3.4	820
Lauren	5	5-1	305	19,364	4.2	828
Bea	5	4-6	305	21,980	4.1	901
Willis Good & Sons						
38	3	4-6	305	24,213	3.4	832
5	3	4-3	305	25,777	3.4	887
Sonnen Acres						
Clarice	3	3-4	305	21,012	4.1	879
Louis E Martin						
44	3	3-2	305	25,392	3.5	895
Hoover Farms						
Orna	3	5-3	305	22,092	3.6	810
Sherbet	3	4-6	305	29,007	3.7	1076
Ida	3	2-3	305	22,109	3.7	829
Twin-Gro Holsteins						
372	3	7-3	305	23,008	3.5	823
Ken-Joda Farm						
Pearl	3	4-2	288	21,047	4.0	858
Earl Zeigler						
53	3	8-7	305	21,219	4.1	875
Bruce R Heilinger						
Jennie	3	8-10	268	24,765	3.3	820
Udder Valley Farm						
31	3	0-0	305	24,926	3.5	890
Phares Z Musser						
69	3	3-10	305	25,745	4.2	1085
35	3	5-4	305	27,636	3.6	999
53	3	3-6	305	17,132	4.7	809
Wernerway Farms						
125 W	3	9-0	305	25,466	3.2	815
25 W	3	4-6	305	21,315	3.8	821
Raymond Getz						
Marge	3	9-5	305	25,545	3.9	1002

Snyder Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

November, 1988
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Tim-Laurie Hackenberg	3	44.5	89.3	21,661	827
HL Narehood & Sons	B3	58.2	90.3	19,938	802
Sauderdale Farm	B3	53.0	88.5	20,893	789
Glenn & Barb Carper	B3	55.4	86.4	21,455	782
Randolph A Hoffman	3	32.9	83.4	22,202	771
JL & CL Shaffer	3	36.3	87.6	20,611	767
Pasture Green Farm	3	37.1	85.9	20,100	762
David Apple and Son	B3	58.7	88.9	19,447	760
David T Ulmer	3	55.4	85.2	21,135	758
Urie & Dan Yoder	3	51.6	87.1	20,203	752
Joseph & Grace Blank	B3	54.2	85.3	20,035	739
Jesse J Yoder	B3	67.1	89.4	19,640	736
D&N Hornberger	B3	30.1	89.5	22,459	727
Fisherdale Farm	B3	67.5	91.8	19,023	722
Michael & Deb Ewing	B3	43.2	87.5	19,250	701
George Stoltzfus	3	36.7	85.0	19,828	696
Mabarbil Farms	3	97.3	90.6	18,658	687
Sheldon & Sue Shaffer	G3	32.4	85.5	18,744	684
Clayton R Graybill	3	47.9	88.1	17,031	673
Ronald B Reich	3	46.9	88.9	18,752	667
Alvin M Oberholtzer	B3	27.6	85.2	18,042	662
Richard + Betty Weller	B3	46.9	92.0	16,971	661
Jerry W Rice	B3	27.7	87.9	17,897	660
Kenneth Alderfer	B3	41.6	85.3	18,836	660
Leire Fry & Sons	B3	125.2	86.5	17,713	652

Northumberland County DHIA
November, 1988
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Truckenmiller Farms	B3	66.0	90.1	20,772	827
Fred & Tom Strouse	B3	61.4	87.9	20,287	783
RMD Shultz Farms	B3	78.6	88.9	20,363	751
Ernest L Wolfe	3	61.3	84.9	18,564	740
Brent Buckwalter	3	105.1	85.9	19,717	731
Luke N Rebuck	G3	39.8	88.7	18,223	696
Irvin Reynold	B3	71.7	90.3	17,522	676

Montour County DHIA
November, 1988
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Carl R Slater & Son	3	36.3	91.0	23,348	827
Mar-Ja Farm	3	153.4	90.1	18,054	720
North Pine Dairy	B3	107.7	87.0	19,425	698
Daryl + Nancy Landis	B3	76.9	85.1	17,442	691
David Appleman & Son	B3	30.4	85.3	17,931	651

Poor Weed Control In 1988?

How To Plan For 1989

The poor growing conditions of the past year led to many agronomic problems, and one of the most visible was the effect on the weed control programs used in corn and soybeans. Problems with lack of weed control and herbicide injury to the crop were experienced. This paper will discuss why many of these problems occurred, what could have been done to minimize the problems, and the potential impact of this year's poor weed control on next year's control programs.

It is impossible to simply state the cause of weed control problems across the state due to differences in many important factors. Date of planting and herbicide application, occurrence and amount of rainfall, and the specific herbicides used all could influence the effectiveness of the weed control program. These factors need to be examined for each field individually in order to determine why problems were experienced.

PRE-EMERGENCE HERBICIDES

Most people realize that rain is required to move pre-emergence herbicides into the soil profile to the depth of weed seed germination in order to achieve control. A general rule of thumb is that a quarter of an inch of rain within five days to a week of application will be sufficient to activiate the herbicide. However, this can vary quite a bit depending upon solubility of the herbicide, date of last tillage operation, soil temperature and moisture, and specific weed species. April was relatively dry across much of the state and resulted in relatively long delays between herbicide application and rainfall in many fields planted early. However, the cool temperatures experienced at this time delayed the germination of annual weeds. Thus, weeds did not become a problem in fields not experiencing activating rainfalls because the environment was not suitable for weed establishment.

A large percentage of the state's soybean acres were planted in late May or early June as soon as the soils dried up following the week of rain occurring around May 20. Following this rain, most areas of the state did not receive significant rain until July. Poor weed control was experienced in soybeans because the pre-emergence herbicides remained on the soil surface while conditions were favorable for weed seed germination and establishment.

The other factor which led to greater problems with weed escapes was the lack of crop canopy. We generally depend on the shading effect of the crop to prevent late germinating weeds from becoming established. This year the lack of moisture in June and early July reduced the shading, and thus many weeds developed following the arrival of rain. Although these weeds may not have reduced crop yields due to their late start, they can interfere with harvesting and replenish the soil with additional weed seeds.

Many problems were experienced with poor corn establishment and growth due to unfavorable growing conditions. While some of the problems were aggravated by the herbicides used, in many cases the crop damage was primarily from environmental stress. Some corn fields planted in April sat for several weeks before emergence due to dry, cool soils. These slow emerging seedlings were predisposed to numerous problems, including disease, insect damage and herbicide injury. In addition, the heavy rains in early May packed the soils in some fields and contributed to poor emergence.

ROOTLESS CORN

A problem which occurred in several corn fields was the lack of development of a permanent root system. Although the 'rootless corn syndrome' was often blamed on Prowl, these symptoms were also seen in fields which were not treated with Prowl. Most problems with Prowl occur in fields where seeds are not planted 1.5 inches or where the seed furrow is not closed due to the soil being too wet at planting. In cases where Prowl is responsible for injury, permanent roots normally are present, but are swollen with prolific branching. In fields with rootless corn symptoms, the permanent root system is completely lacking or only one or two roots are present. The exact cause of the problem is not known, but these symptoms usually are observed in warm, dry soils.

What can be done in fields where the pre-emergence herbicide has failed? In fields which have not received rainfall to activate the herbicide, timely rotary hoeing or harrowing can be used to control emerging weeds and move the herbicide into the soil. These tools work best on very small weeds just breaking through the soil surface. Their usefulness in PA is limited somewhat because of widespread reduced tillage which leaves crop residue on the soil surface which may interfere with their effectiveness. Cultivation is another option for controlling escaped weeds. Cultivators are used later in the growing season than the rotary hoe, but still are most effective on small weeds. Several cultivators have been developed specifically for no-till situations and can handle high levels of crop residue.

Postemergence herbicides would be the other possible solution to pre-emergence failures. For greatest effectiveness, these materials must be applied at the proper growth stage of the weed and crop. Many of these herbicides were applied during the hot, dry period of late May or June. These conditions harden off the weed and may reduce the level of control. Timeliness of application and good spray coverage is essential for consistent results.

DROUGHT IMPACT ON 1989

What impact will the effect of the drought of 88 have on the success of weed control programs in 1989? There are two potential problems that might be brought on by adverse conditions last year: 1) poor weed control due to the large quantities of weed seed produced by escaped weeds, and 2) increased levels of herbicide carryover due to reduced rates of breakdown. Individual fields must be evaluated to determine the potential impact of the drought, it is impossible to make generalizations for the state or particular regions.

The lack of adequate weed control in 1988 could possibly lead to increased problems next year. Most weed species are prolific seed producers, thus last year's escape weeds would introduce large quantities of new seed into the soil. The impact of last year's seed on total seed reserves of the soil is somewhat diminished by the fact that most field soils already contain a huge amount of seed. However, we do know that greater concentrates of pre-emergence herbicides are required in soils with large numbers of weed seed, thus successful weed control may be more difficult to obtain in those fields that had high populations of weeds last year.

WHAT TO DO

There are several factors to con-

(Turn to Page C4)

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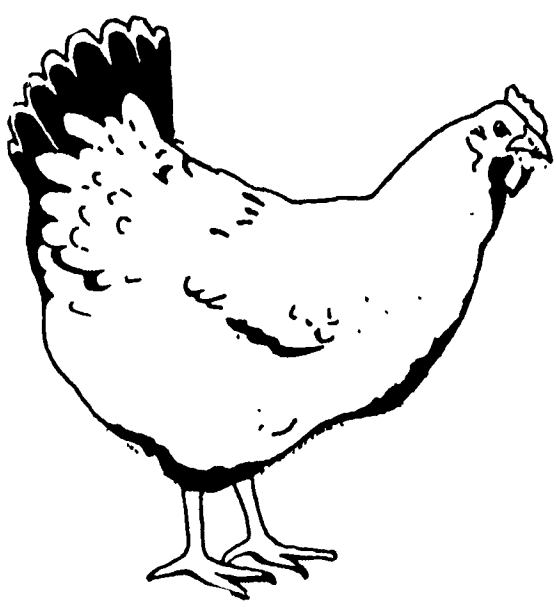

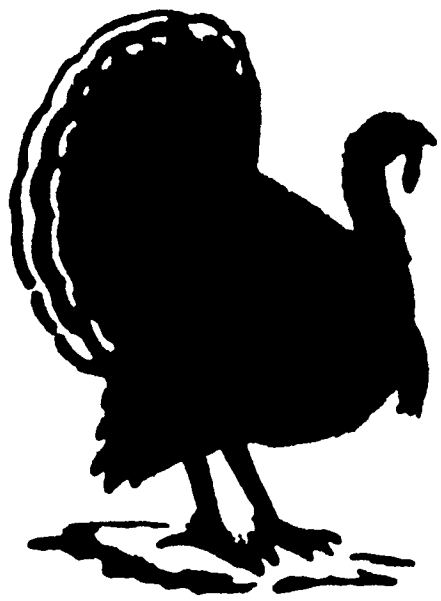

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Poor Weed Control

(Continued from Page C3)

sider when going back into a field with a previous failure. First, select a herbicide that is strong against those weeds which were present last year. It would be a poor choice to use a Bladex and atrazine tank mix in a field with heavy foxtail or fall panicum last year. Lasso or Dual are stronger on annual grasses than Bladex, thus they would be a better option. Don't skimp on rates - use the full label rate for the soil type. If using a package mix such as Bicep, you might consider spiking it with Dual to improve grass activity. The final consideration is what type of tillage to use. Achieving good control following a weed control failure has been shown to be more difficult with reduced tillage. In no-till, all of the weed seeds produced the previous year remain at the soil surface where they are likely to germinate. Tillage which turns the soil over will place a considerable amount of these seeds below the depht where they can germinate. Tillage also leaves a more uniform soil surface with less crop residue to interfere with herbicide distribution. Getting good weed control will not be impossible next year because of last year's failures, it will just take a little more planning.

HERBICIDE CARRYOVER

The other effect of the drought of 1988 could be increased problems with herbicide carryover. Herbicides are degraded in the soil either chemically or biologically by microorganisms. Both of these mechanisms are dependent upon soil moisture, thus dry weather can increase the length of residual activity. Although the rains which started in late July have helped reduce potential problems, we are not out of the woods yet. The major factors to consider when determining carryover potential are: 1) persistence of chemicals applied, 2) rates applied, 3) amount of rainfall between application date and planting of rotational crop, and 4) susceptibility of the rotation crop to the herbicide.

The major herbicides that have a potential to cause carryover injury next year are atrazine, simazine and Scepter. Most growers are aware of the long residual of atrazine and simazine. The primary concern would be those fields that are rotated to alfalfa. In most years we can get by with a pound of atrazine and still plant alfalfa safely. This may not be the case next year.

Scepter is a relatively new herbicide that has had a history of carryover problems. Originally the label stated an 11 month replanting restriction; however, this has been modified due to problems the past year. The label now has an 11 month restriction in areas which have received at least 15 inches of rain between herbicide application and corn planting the following year. If less rain between herbicide application and corn planting the following year. If less than 15 inches has occurred, the field should not be planted to corn next year.

Tillage can be used to help alleviate carryover problems. The majority of remaining herbicide will be found in the upper few inches of soil. Tillage which works the soil to a depth of 4 inches or more will dilute the herbicide to a lower concentration. In cases where only low concentrations are present initially, this mixing may reduce the concentration to a non-toxic concentration.

The adverse growing conditions of 1988 caused many problems across the state. There is the potential for the drought and resultant poor weed control to cause problems next year. By carefully evaluating individual fields, dealers and growers can avoid new problems in 1989.

NCGA Announces Winners Of National Corn-Yield Contest

ST. LOUIS, MO. — Twenty-one corn growers from 12 states have been announced as winners in the 1988 National Corn Yield Contest, sponsored by the National Corn Growers Association (NCGA).

"Participation in the 1988 contest was excellent, despite the widespread drought," says Kenneth Stock, NCGA vice president of Field Services and a Levasy, MO corn farmer. "We had 2,312 corn growers from 46 states enter a minimum of 10 acres in the contest, which is a decrease of nine percent from the 1987 contest."

A total of 1,639 growers completed the test by submitting accurate crop production records and harvest reports as required by contest rules, a five percent shortfall from 1987.

Seven divisions were featured in the contest with the following national winners named:

Class AA Non-Irrigated Division

1. Davis Bros Farm, Perryville, MO — 228.44 bu./acre - Northrup King S 7759
2. Hinkebein Farms, Chaffee, MO - 213 15 bu./acre - DeKalb DK 636.
3. Calvin Hiatt, Cicero, IN - 209 98 bu./acre - Cargill 7993.

Class A Non-Irrigated Division

1. Price Bros. Farm, St. Charles, MI - 210.55 bu./acre - Great Lakes GL 582.
2. Larry Richter, Galien, MI - 198.41 bu./acre - Northrup King S 7751.
3. D. Richard Snyder, Montoursville, PA - 198.27 bu./acre - Funks 4626

Irrigated Division

1. Ted Johnson, Willcox, AZ - 253 22 bu./acre - Pioneer 3183.
2. John W. Cover, Dalhart, TX - 248 08 bu./acre - Garst 8388.
3. Tedd R. Haas, Willcox, AZ - 248.00 bu./acre - Garst TP 4445.

No-Till Irrigated Division

1 Alvin Harris & Sons Inc , Pasco, WA - 243.75 bu./acre - Pioneer 3475.
2. Jimmy Dixon, Girard, GA - 239 82 bu./acre - DeKalb DK 711.
3. Joanne M. Dixon, Girard, GA - 233 43 bu./acre - DeKalb DK 773.

No-Till Non-Irrigated Division

1 Fair Acres Stock Farms, Inc , Waldorf, MN - 231.91 bu./acre - Pioneer 3377 ,
2 Lin & Tim Heiller, Melvin, IA - 228.33 bu /acre - Farm Service Growmark 6566
3 James C. Justice II, Beckley, WV, - 217 71 bu./acre - Stanford HT 454

Ridge-Till Irrigated Division

1. Matt Wilson, Gothenburg, NE - 220.26 bu./acre - DeKalb DK 636
2. Rodney Rayburn, Brady, NE - 218 70 bu./acre - DeKalb DK 636
3. James Morbach, Bellwood, NE - 216 86 bu /acre - Garst 8532

Ridge-Till Non-Irrigated Division

1 Lin & Tim Heiller, Melvin, IA - 239 20 bu./acre - Pioneer 3475
2. Jim L Veldkamp, Jasper, MN - 189 26 bu./acre - Pioneer 3569
3 Jo Ann Veldkamp, Jasper, MN - 183 08 bu./acre - Pioneer 3585

Several of the 1988 national winners are repeat winners from 1987, including: Calvin Hiatt, Lin and Tim Heiller, James C. Justice II, Alvin Harris & Sons., Inc., Jim L. Veldkamp and Jo Ann Veldkamp.

All 21 of the national winners, plus the top three state winners in the seven contest divisions, will be formally recognized at the 1989 NCGA Corn Classic set for February 26-28 in Nashville, TN.

Plans are currently underway to greatly expand the contest for 1989. For contest rules, write National Corn Yield Contest, 1000 Executive Parkway, Suite 105, St. Louis, MO 63141.

Strickler Elected To Farmer Mac Board

BALTIMORE, MD. — R.H. "Twig" Strickler of Harrisonburg, VA, a Director of the Farm Credit Bank of Baltimore, was recently elected to the Federal Agricultural Mortgage Corporation (Farmer Mac) Board of Directors. He will represent Region 1 which includes the Baltimore, Springfield, Columbia and Louisville Farm Credit Banks.

The Federal Agricultural Mortgage Corporation, established by the Agricultural Credit Act of 1987, enables lenders (either qualified commercial or FCS Banks) to sell their individual long-term loans to Farmer Mac, thus freeing up capital to enable lenders to make more loans.

The entire Board consits of fifteen members; five elected from the Farm Credit System (FCS), five selected from insurance/commercial lenders, and five appointed by the President of the United States. Mr. Strickler is one of the five directors elected to represent the FCS.

Mr. Strickler has an extensive background in farming and agribusiness. He is the owner/operator of Dogwood Hill Farms, a 1,400 acre operation producing turkeys, poultry and sheep, is Chairman of Rocco Enterprises, Inc., an integrated poultry operation headquartered in Harrisonburg, VA. He is also Vice President of Rockingham Memorial Hospital Board of Trustees and Board Chairman for Blue Cross of Virginia. A graduate of Virginia Polytechnic Institute & State University, he established the nation's first co-op education program in Poultry Science. Mr. Strickler was responsible for the creation of the Virginia Agribusiness Council.

The Farm Credit Bank of Baltimore and its 19 affiliated associations are currently lending over $2.6 billion and providing financial services to over 52,000 farmers and rural residents in Maryland, Virginia, Pennsylvania, West Virginia, Delaware and the Commonwealth of Puerto Rico.

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Ag Republicans To Meet

CAMP HILL — Pennsylvania Ag Republicans aren't resting on their laurels after their party's strong showing in rural Pennsylvania this past fall.

"We start organizing next month for the 1990 state elections," reports State Chairman John Barley, Conestoga, Lancaster County, in announcing the Ag Republican annual meeting.

The meeting will be held at 4 p.m. Monday, February 6 at the Hershey Convention Center immediately prior to the Keystone Cornucopia dinner.

All Republicans on the state senate and house ag committees have been invited to attend, Barley indicates.

First order of business, he says, will be the election of state officers and regional coordinators.

Also planned is a recap of the November elections in which rural Republicans gained a seat in the state house and held their own in the senate.

Ag Republicans sponsored three fundraisers in 1988 to help 13 rural Republicans in close Pennsylvania house and senate races, Barley points out. Ten won, including two freshmen representatives assigned to the house ag committee.

Barley also notes that President-elect George Bush and U.S. Senator John Heinz clinched state victories with impressive margins in rural counties.

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See Section D
Pages 22-27

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7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
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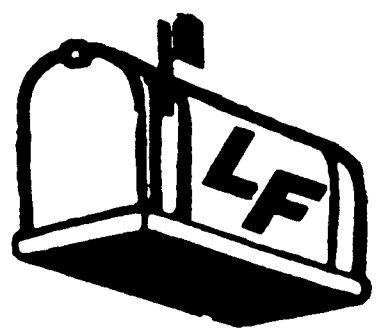

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17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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LOADER ATTACHMENT new Great Bend, fits most 30 to 60 hp tractors w/ wide bucket & valves, $1,850 301-833-9091

MANURE SPREADER NI 244, tandem, Gratz chain, 1 owner, like new, $3,500 301-833-9091

Massey Harris 33 tractor, $750. JD 301 fertilizer spreader, $400 JD 3-bottom, 14", 3 pt, $300 (215)488-1566.

McConnel 20 foot transport harrow Iron age sprayer, 300 gallon tank, hydraulic folding booms, Diltz & Wetzel seed cutter 717-788-1486

MF 1135, 8 spd, weights, fenders, good rubber, $5,800 301-833-9091

MF 135G, clean, low hrs, $4,200.; 6' 3 pt. hitch SNOW BLOWER; 2 ton auger wagon, $800 each 717-687-6844

MF 135 Tractor, $3,000 (301)876-1956

IH 784 tractor, 4WD, w/ cab, 2700 actual hrs $7000. 717-253-4606.

IH 966, above average, duals, 4350 hrs., TA $6500 OBO. 301-758-1779 after 6PM.

IHC 1586, cab & air, nice, 966, 666, 574; JD 4320, 4020, 2030; AC 160; WHITE 1955, needs motor work 717-292-1856, closed Sundays.

IH hydro 70, new rubber, sharp, $8,000. 301-833-9091

IH vibra shank field cultivator, 12¼', rear tine rake, cultipacker hitch, new shovels, all pivet bushings and bolts, 3 yrs. old, new wheel bearings $1,750 neg Lancaster Co 717-872-6432, 872-1317

International # 40 flail shredder, 1000 RPM, good condition, $1,200. Forklift attachment for International # 2250 and 2350, front end loaders, like brand new, $700 (215)297-5155.

IRONWORKERS: Large selection of Mubea, Buffalo, Scotchman, Geka mechanical and hydraulic Call Steve 301-325-7900 for good prices.

Irrigation pipe. 2,600' 3", 1,200' 4", assorted new 3" gaskets, 90 degree & 45 degree elbows, reducers & tees, $3,500 717-993-3261

JD 1010 tricycle, 1,100 hrs, $2,000 301-833-9091

JD 2020 gas, good condition, $3,000 301-833-9091

JD 2510 gas, WFE, $4,000 301-833-9091

JD 2-53 motor fits 440, winch for JD crawler, JD 1010 dozer w/6 way blade 301-529-1710

JD 2640 tractor with 1900 hours, dual hyd, hi & lo, 1000 & 540 shaft, 15 5x38 tires. Best offer, (717)733-4583.

JD 2800 5-btm. plow, on the go variable width, $5,600 Snyder Co, 717-837-0724

JD 2R potato planter, model 212, good condition, $500. 215-799-2649

JD 2X16, 3PTH plow, 48' NH crop elevator/motor, 422 ditch witch, 6 row AC planter Cecilton, MD, (301)235-1307.

JD 3010 gas, tricycle, good rubber, $2,500. 301-833-9091

JD 3300 hp, 1974 6600, around 1,700 hrs., immaculate condition, $8,500. Larry Stalter, "The Combine Man." 1-800-248-2151

JD 336 baler, good working condition, $2,500 OBO. Chester Co. 215-857-5592

JD 345 plow, 5-bottom, 16", 3pt., semi-mounted w/ side hill hitch, spring mounted coulters, and hyd trip w/accumulator, good condition, $2200 717-356-7614.

JD 34 spreader w/upper beater, good condition $1,200 Lancaster Co. Call 215-445-4177

JD, 350, dozer, new U/C and wench, $9,500. Case, 1150B, dozer, new U/C, 6-way, $22,000. Will trade. (814)371-0449 or 371-8096

JD #60 Tractor, $1150 Evenings, 201-359-6109

JD 7000, 4-row corn planter with liquid fertilizer and monitor, excellent condition JD 4-bottom plow semi-mounted hyd. reset, hillside hitch, excellent condition. (215)779-3284.

JD 709, 7' pull behind rotary mower, excellent condition $1950; NI manure spreader, runs well $200; drag harrow, used once $100. 215-459-4711.

JD 8350, 21 tube grain drill w/double disc openers with fertilizer, $3,200; JD 4320, dual tractor, approximately 1600 hours, no cab, $13,000; Moline Z tractor, $1,000; 16' Brillion cultipacker, $1,300, 10' JD roller/harrower, $1,050. (215)258-6854 or (215)868-5781.

JD 900 HC, 86, 140 hours, w/Woods RM600 3PT mower, like new, $8,000 215-338-8744

JD A $1,500. JD 60 $1,800 NH 278 baler $2,600. JD wagon $550. Case wagon $600 NH 461 haybine $1,000. Center County. After 6, (814)422-8093.

JD, ground driven manure spreader, approximately 75 bu, good condition, $650 (301)824-2348.

JD M tractor w/plow and cultivators, rebuilt engine, $1,500. (301)876-1956.

JD three point scraper blade Cat. #1 $325; like new blade heat houser for 4020 etc. $50. Lebanon Co 717-949-2261.

John Blue 300 gallon sprayer L3000 pump, 40' booms, aluminum tank. Chester Co. 215-932-5873

For Sale: JD 2020 with 40 loader, good condition, Lancaster Co.(717)733-0660.

For Sale: JD 445 manure flail spreader. 717-244-3085

For Sale: JD 2800 Moldboard plow, 4 bottom, spring reset, vari-width, $4,200; Brillion 92 chisel plow, 3 pt, guage wheels, $1,000; Brillion 13' 6", cultimulcher, dual transport, $2,000. Lancaster Co. (717)733-3446.

For Sale: Model 1900 NH chopper, $65,000. 508-588-0842

For Sale: New pins & bushings, rollers, sprockets, and chains for all makes of crawlers. Call evenings, ask for Tom. 201-850-1565.

For Sale: Oliver Crawler Tractors and Parts OC3, OC4, OC6, OC12. Call evenings, ask for Tom. 201-850-1565.

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GOOD USED EQUIPMENT: NH 315 baler w/#70 thrower, used on 27 acres; NH 488 haybine; MC 9' rotary scythe to cut hay or corn stalks, NI 14A ground driven manure spreader; NI 214 manure spreader w/endgate & new chain, Hesston Stak Hand #10 w/carrier; Fox Brady bean processor Lycoming Co 717-323-0987 or 717-398-0829

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HALE PUMP Hale organic grinder, electric priming system, 300 psi capacity, 1,000 RPM Used once, $10,000. Call 201-859-2616

Haybine, New Holland #479 for sale Working condition and stored inside Asking $2200. Lehigh Co. Keep trying at 215-679-8921

High clearance corn sprayer, in nice condition; Myers 100 gallon weed sprayer; JD grain drill, JD cyclone fertilizer spreader 609-265-0845

IH 1066 fender tractor, 3500 hrs., clean $5,900. 717-532-8926

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IH 1086, roll guard, windshield, dual PTO, weights, duals $8,500. 717-532-8926

IH 1466 cab, air, heat, complete rebuilt engine, very good condition, $8,500 OBO. (215) 965-5692

IH 303 combine w/2 row 38" corn head & 10' small grain head, has been shedded, needs some work Best Offer Frederick, MD 301-694-0740

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IH 674 tractor and IH 2250 loader, good rubber $6500 Lebanon Co 717-949-2261

IH 706D tractor, WFE, single remote, no 3 pt hitch, asking $3,500 215-766-0479 Evenings.

IH 706 dsl w/WF & ldr Will separate. IH 544 w/WF & 3PT $3900; IH 4B 16" plow $950, IH 7' 990 haybine $1350, Oliver 11' transport disk $975; NH 456 mower, trailer type $1500. 215-562-4464

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NI 279 cutditioner, 9', $1200. 301-898-7426.

NI 325 corn picker, 2R 30"-12 roll bed $2800 301-898-7426.

NI cutditioner, model 270, asking $1,800, Bale wagons, 2 wide track 8 ton, all steel, 9'x20', $3,400/pair, IH 430 baler w/#10 thrower, very nice, asking $1,800, GE trailer welder, 400 amp, asking $1,000.; JD 300 tractor (1020), nice, $4,100 301-941-1113 after 5 pm

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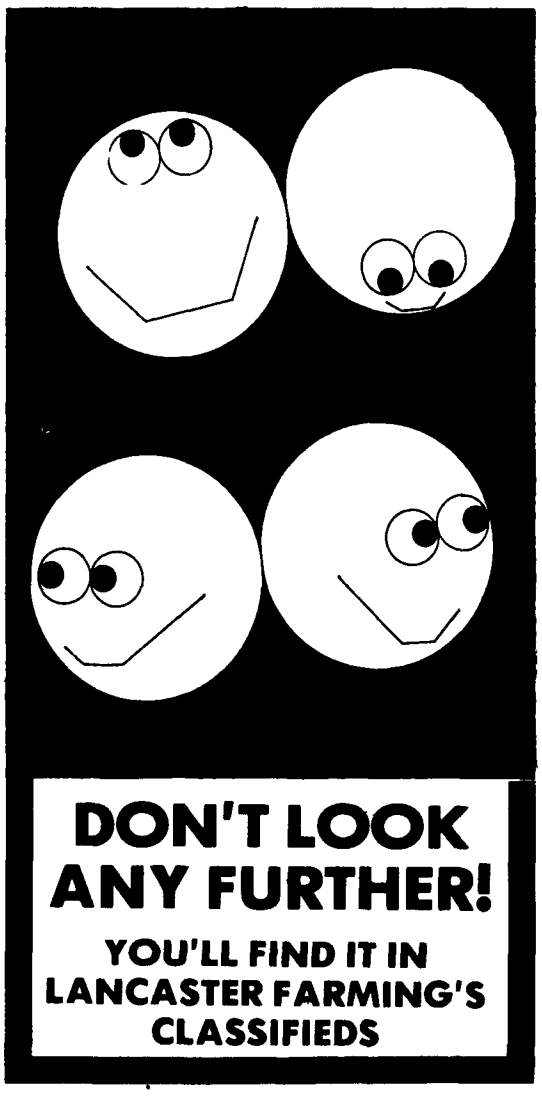

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Steiger Bearcat II	IH 606 w/Loader	IH 1066
		JD 4840

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IH 550 Plow 5x16	Krause 4138 Field Cultivator 38'
IH 140 Rollover Plow 4x16	Case 14' Disk
Brillion 19' Packer	Krause 1976 Disk, 33'
JD 20' Packer	Krause 1966 Disk 31'
Bush Hog 1439 Disk 16'	Sunflower Disk 29'
IH 6500 Consertill 12'	JD 2500 Plow 6x16
IH 490 Disk 22'	Brillion 21', Crowfoot Packer
Krause 12' Landsman	Brillion 12' Cultimulcher
Krause 31' Landsman	Oliver Plow, 4x16
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Brillion 14' Field Cultivator	Tebben Deep-Till, 7x30"

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AC 6 Row Planter	IH 47 Baler
NH 256 Rake	Roanoke Hydraulic Boom Mower
NH 1495 Head	Hesston 4800 Big Baler
JD 8300, 23x7 Drill	NH 352 Grinder Mixer
NI 299 Mower Conditioner	FMC Model DM10E Sprayer
NH 28 Blower	IH 60 Shredder
NH 850 Round Baler	

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NH 56 hay rake, rubber teeth $950 301-898-7426.

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Ford 4400, loader/tractor, good condition, $4,500 (215)965-5692

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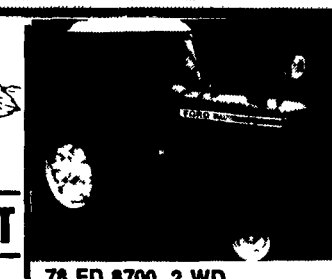

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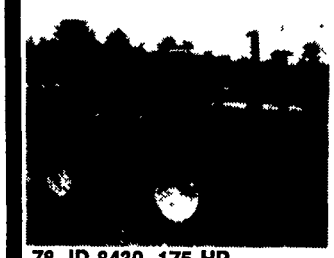
82 FD 5610 2 WD, 63 HP, 2500 Hrs., 13.6/12x38 (New), 7.5x16SL (New).....$14,900

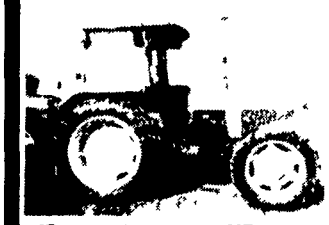
FD 5000, 2 WD, 47 HP, 5950 Hrs., 15.5x38 .....$5,000

83 Case 2290, 130 HP, 4 WD, C/A, 3200 Hrs., 18.4x38R $20,900
w/90 Loader $26,900

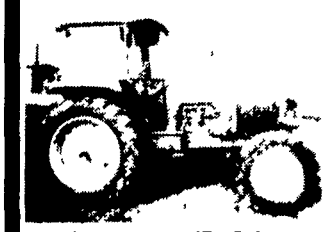
80 Case 2090, 110 HP, 2 WD, C/A 1800 Hrs., 16.9x38, 2 Remotes.....$15,900



78 JD 8430, 175 HP, 4 WD, C/A 2900 Hrs., 18.4x38 .....~~$22,900~~ $21,900



JD 2750 (2140), 75 HP, 4 WD, Cab, 3500 Hrs., 13.6Rx38.....$18,500



80 JD 4040, 4 WD, C/A, 4000 Hrs., 16.9x38, Quad $16,500

SPECIALS

73 JD 7020, 145 HP, 4 WD, Cab, 4300 Hrs.....~~$12,500~~ $10,900

78 JD 2640, 70 HP, 4500 Hrs., 2 WD, 15.5x38.....~~$8,950~~ $7,950
w/Loader.....~~$16,700~~ $9,700

64 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro, w/Loader, Roto Tiller, Bush Hog Mower.....~~$8,450~~ $7,500

67 Case 850 Angle Dozer w/Ripper.....~~$7,950~~
Mechanics Special As Is.....$4,500

72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38 .....~~$11,900~~ $10,900

77 AC 7080, 180 HP, 2 WD, C/A, 20.8x38, 3800 Hrs., 2 Remotes.....~~$10,900~~ $9,900

64 MF 158F, 2 WD, Sims Cab, 1000 Hrs., 11.2x28.....~~$9,500~~ $9,000

IH 4166, 150 HP, 4 WD, C/A 23.1x26 (80%), 2 Remotes.....~~$9,500~~
Mechanics Special As Is.....$8,000

'71 Mack Tractor, Diesel $5,000

50" 12' Boom, Rear Mount Complete, Good Condition.....$4,950

FD 8000, 2 WD, Sims Cab, 18.4x38, 6,000 Hrs.....~~$4,950~~
Mechanics Special As Is.....$3,950

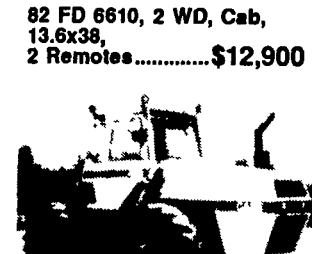
72" 6' Boom-Mid Mount, Needs Pump & Tank, Nearly New.....$3,950

60 FD 671, 33 HP, 2 WD, 14.9x28, Gas, 5 Speed, New Grille.....$2,500

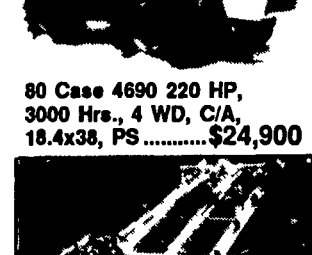
Clipper Expert 24" Oat Huller, Model M60-S-24.....$750
W/Electric Motor.....$900

62 Cat 922, 80 HP, 4 WD 1400x24.....~~$12,500~~ $11,500

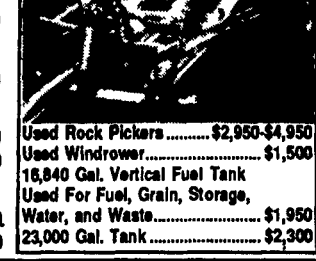
82 FD 7610, 2 WD, 84 HP, 3100 Hrs., Cab, 16.9x38 .....$14,900



82 FD 6610, 2 WD, Cab, 13.6x38, 2 Remotes.....$12,900



80 Case 4690 220 HP, 3000 Hrs., 4 WD, C/A, 18.4x38, PS $24,900



Used Rock Pickers.....$2,950-$4,950
Used Windrower.....$1,500
16,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste.....$1,950
23,000 Gal. Tank.....$2,300

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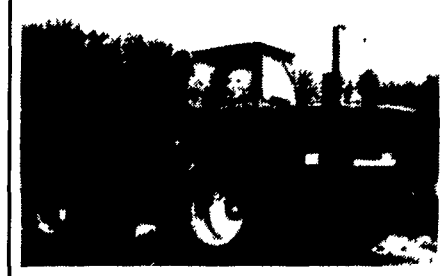
Special



A.C. 7580 Cab & Air, Good Tires & Duals, 3 pt. P.T.O., Low Hrs. On Rebuilt Engine, Good Solid Tractor.....$16,800

IH 1086 with cab & air, 3300 hrs., runs good, low side of TA out and park.....$9,000

JD 6030, Cab & Duals..... $12,900
MF 65, 85, 90 Choice..... $3,200
JD 3120 ..... $7,500
Case 830 dsl..... $3,200
AC 210 diesel $4,600

New Trailers 16', Double Axle, w/ Electric Brakes, Fenders And Ramps..... $1,295

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Case 2290 tractor, low hrs , fully equipped, includes 5 bottom IH plow, Model D Minn Molin corn sheller w/60' drag line, IH 3PTH cultivator, JD EZ-Flow 12', Smoker bale elevator 26', GMC 1952, 1 ton truck, 50,000 original miles, good condition, Ford truck 1957, 14' dump stake body, good condition 215-794 7259

BATWING MOWER, used Woods, 20', $3,500 301-833-9091

Baler chopper, 5hp Honda engine, good condition (717)328-2660

Bear cat 1250 mill, hydraulic, hay pre-cutter, 16' Clay silo unloader, 16' silo roof, hoops, and pipe Yates Co , (716)526-6631

Berthoud S-600 Airblast Sprayer, excellent condition, 1976 Chevy Walk-in, 14 ft body, used, ventilation fans 42" (717)648-9003

AC D17 w/loader, series IV, excellent, $4,500 301-833-9091

Agrotec C-300 air blast sprayer, used 2 seasons, very good condition, $4,800 717-993-3261

Anderson Miller alum irrigation pipe approx 50 pieces, 40' lenths, 4" diameter Assorted fittings and sprinklers Pipe trailer, Gorman Rupp power takeoff pump Also 5-bottom Case plow (609)654-9539 Burlington Co NJ

BACKHOE JD 310A, ROPS, $9,500 301-833-9091

BACKHOE JD 310, ROPS, $7,500. 301-833-9091

AC 7040 Cab, air, heat, radio, 145HP, 20 speed, 3-remotes, 18.4x38 axle duels, very sound & well kept, $13,500 OBO Brillion 13 4' packer $1,000 717-426-2659.

826 International hydrostatic tractor w/cab, 4300 hours, kept in shed 703-867-9267

9N Ford, front end loader & backhoe, new tires, paint, much more, $4,200. OBO Call around noon 717-743-8298

AC 600, 6R notill corn planter w/seed monitor, 400 gal field sprayer, flatbed wagon Cumberland Co 717-249-5005

AC 6060, 1900 hrs , 2 flatbed wagons w/8T gear, two 165 bu corn boxes, NH hay rake; hay tedder, NH blower, NI 1R corn picker, 400 gal milk tank & compressor 717-862-3497 after 5.

705 Uni system w/767 super chopper, together o separate 717-597-5623

'76 Dodge 300, 360 engine, 4 spd , dual whls 67,000 miles, mist green cab w/red 8' cattle body very good 717-949-3074 703-879-9926

78NH TR70 Combine Ford Engine Hydro 13 ft grain 4-38 and 6-30 corn heads Good to excellent condition Lots of new parts go with, $15,000 Want to sell Adams County 717-677-7895

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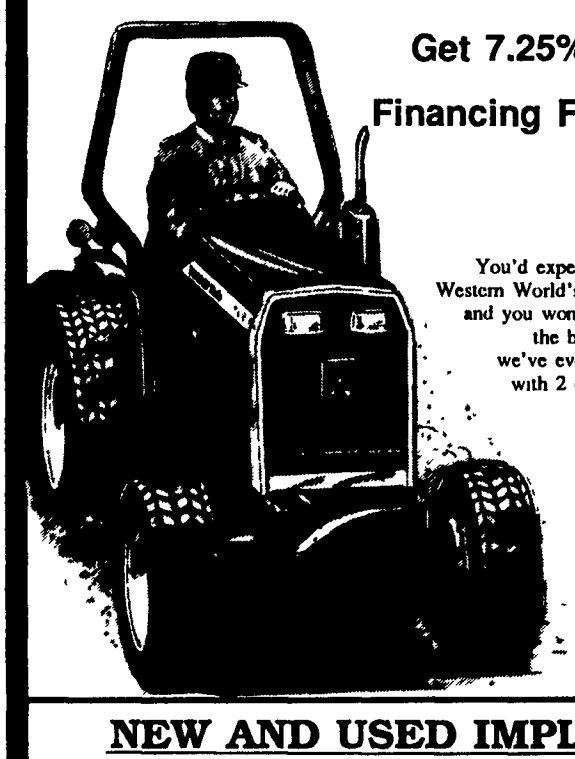

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* Manufacturer's rated engine horsepower

NEW AND USED IMPLEMENTS

Tag	Brand	Model	Machine	Sale Price
NB3976	MF	676	Blower	$2,200
NB3977	Grimm	S-8	Tedder	$1,620
NB6047	Pequea	710	Tedder	$1,275
NB6048	MF	585	P.T 5-Bar Rake	$2,350
NB6049	MF	775	Swather Auger Head	$700
NB6053	MF	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF	345	Plow	$2,500
UP5131	III	63	4 Row Fast Hitch Cultivator	$650
UP5919	MF	620	12' Disc Harrow	$1,800
UP5921	MF	55	2/16 Plow	$250
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI6006	MF	110	Spreader	$450
UI5972	MF		6' Rotary Cutter	$250
UI			Tye Drill	$8,500
UI6007			Wagon	$100
UB5971	MF	54	Blower	$650
UB5435	MF	3	Baler w/Thrower	$550
UB5133	Lit. Giant		26' Elevator	$600
UB6005	MF	41	Mower	$750
UB6062	JD	336	Baler	$2,200
NI5189	J-Bar		6 ft Box Scraper	$300
NI5186	York	75	8 ft 3 pt Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft 3 pt. Rotary Mower	$1,050
NI5184	J-Bar		7 ft 3 pt. Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar		6 ft 3 pt. Yard Blade	$380
NI5005	J-Bar		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft 3 pt Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft 3 pt	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt Yard Blade	$380
NI5195	Tr. Blazer		3 pt Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3969	Brady	5072	6 ft. Flail Chopper	$2,500
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672		$500
NI3979	EZ Trail	872-W		$925
NI3980	EZ Trail	1074		$1,150
NI6054	J-Bar		Condor 6' 3 pt Rotary Mower	$575
NI6056	Danuser		Post Hole Digger	$675
NI6060	Woods	214	Rotary Cutter	$3,800
NI6075	Woods	RM59	Rotary Cutter	$1,000
NI6076	Woods	RM600	Rotary Cutter	$1,650
NI6077	Woods	Cad. 84	Rotary Cutter	$1,925
NI6078	Woods	Dix M5	Rotary Cutter	$900
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
NP5108	Sovema	L120	4 ft. Rotavalir	$1,075
NP3970	Dunham	40	12 ft. Culti Packer	$1,725
NP6061	MF	43	2-16 Plow	$800

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80 HP 398 2 WD
70 HP 390 2 WD
35 HP 1045 2 & 4 WD
31 HP 1035 2 & 4 WD
26 HP 1030 2 & 4 WD

USED TRACTORS

90 HP MF 399 2 WD	$18,500	135 HP MF 1150 Cab	$6,500
90 HP MF 399 4 WD	$22,000	80 HP MF 1080	$5,700
80 HP MF 398 2 WD	$18,100	80 HP MF 1080	$3,800
35 HP MF 1045 2 WD	$8,650	67 HP MF 275	$8,700
35 HP MF 1045 4 WD	$9,950	42 HP MF 235	$5,500
26 HP MF 1030 2 WD	$6,700	68 HP MF Super 90	$1,800
26 HP MF 1030 4 WD	$8,000	Industrial 50 Tractor Loader Backhoe	$12,500
31 HP MF 1035 2 WD	$7,600	82 HP MF 285 With New Tires & Engine Overhaul	$9,500
31 HP MF 1035 4 WD	$8,900	Farmall 140 w/Cult	Coming In
120 HP MF 1135	$7,500	Farmall 300 w/Ldr	$2,200
120 HP MF 1130	$5,000		

USED COMBINES

Tag	Year	Brand	Model	Sale Price
UC4908	74	MF	510 Combine	$3,500
UC5117	70	MF	510 Combine	$2,800
UC4821	74	MF	760 Combine	$7,500
UC4893	77	MF	750 Combine	$14,000
UC4928	77	MF	750 Combine	$12,000
UC5107	75	MF	750 Combine	$7,500
UC4935	78	JD	7700 Combine	$9,000
UC5174	78	MF	760 Combine	$14,000
UC5151	69	MF	510 Combine	$3,500
UC5476	75		510 Combine	$2,000
UC3085	74		760 Combine	$7,500
UC5560	78	MF	760 Combine	$14,000
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC4908	73	MF	510 Combine	$5,500
UC5985	76	Gleaner	F2 Combine	$3,500
UC5930	77	MF	760 Combine	$5,500
UC5994	72	MF	510 Combine	$1,900
UC4825	84	MF	850 Combine	$25,000
UC	84	MF	850 Combine	$25,000
UC5999	81	MF	540 Combine	$12,000
UC	77	MF	760 Combine	$10,500
UC6001	70	MF	410 Combine	$2,500
UC6063	75	JD	4400 Combine	$2,800
UC6064	75	MF	750 Combine	$7,500
UC6066	78	MF	760 Combine	$12,000
UC6071	79	MF	760 Combine	$15,000

Annual
SPRING AUCTION
Two Days - March 20 & 21, 1989

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Allis Chalmers 5 bottom plow

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Case IH 585
w/Quick Attach Loader
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Will sell with or without loader
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Caterpiller D-3 Dozer, 6-Way Blade
$15,000
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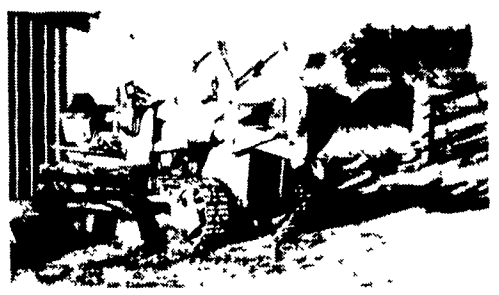

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NH 489 haybine, (NEW) w/ hydraulic hitch $8,200
JD 336 baler w/#30 kicker, like new..... $4,850
NH 304 spreader, (NEW)..... $4,800
JD 110 disc, 12', nice..... $1,450

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235 hydro 2WD
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2200 Loader for 385-485 Tractor
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7 QA Ldr. for 200 Series Tractor
10 QA Ldr. for 200 Series Tractor

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Woods RM500 Rear Mtd. Mower
Woods RM600 Rear Mtd. Mower
Woods M54, 5' Rear Mtd. Mower, Special Price

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Thorndale, PA
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USED EQUIPMENT

IH 1566 Tractor, diesel, torque amplifier, 3 pt. hitch, PTO, 2,836 hrs.
MF 1085 Tractor, 1973, diesel, multi power, 3 pt., 3,600 hrs.
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USED IH 1440 AXIAL-FLOW COMBINE
Electro-hydraulic controls, excellent condition, auto. header, 1437 hours.
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Lowest price around on a comparable machine.

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MF 175 D 12SP
MF 670 Cab & Air
MF 1080
MF 1150
Case 5B Auto Reset Plow
JD 2600, 4B Plow
MF 124 Baler w/Thrower
NH 320 Baler w/Thrower
IH 1190 Mower Conditioner
IH 56 Blower
NH 27 Blower
NH 56 Rake
Hub 30' Elevator
Gravity SOLD n 10T Gear
Case 1537 Skid Loader
Dual M SOLD preader

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NH 276 Baler w/Thrower, Exec. Condition
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Ford 5000 1975, Dual Power 1900 Hours, Turbo, NICE
Ford 5000 19[SOLD] Diesel, 8 Spd. Original and Nice
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Ford 4000 Diesel, 8 Spd., 1972 52 HP, PS
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Ford 4610 Diesel, w/Ford 776A Loader, 1793 Hrs.
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Ford 601 Gas, 5 Spd., New Tires
Ford 3400 Dsl. Ind. Loader, 3 Pt., LPTO, 800 Hrs.
J.D. 4240 Cab, Air, Power Shift 2700 Hours, Extra Nice
J.D. 4240 Cab SOLD Air, Quad, 3800 Hrs. Excellent

J.D. 4020 Dsl. Power Shift, 2 Remotes, Weights, 38" Tires
J.D. 4430 Quad. 4 post canopy, EXCELLENT CONDITION
J.D. 4320 cab 38" Tires, 3800 Actual Hours EXCELLENT
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J.D. 3010 Dsl SOLD Narrow Front, Clean and Original
J.D. 3020 Dsl SOLD Power Shift, EXCELLENT CONDITION
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J.D. 2640 Late Model, Dsl. w/143 Loaded EXTRA NICE
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J.D. 2750 Dsl. Deluxe Model, Every Option, EXCELLENT
White 2-105 1978 Model 1700 Actual Hours, EXTRA NICE

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White 540 SOLD R Planter
White 618 AR plow
Oliver 516 Auto Reset
Ford 151, 5x18 AR plow
White 252, 12' Disk
Bush Hog 1438, 12' Disk
IH #10 Drill, 14 Disk
IH 510, 3-16 Plow
IH700, 5-16 AR Plow

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NH 258 Rake
NH 320 w/#58 Thrower
NH 310 w/#70 Thrower
NH 469 Haybine Excellent
NH 55 Rake
NH 477 Haybine, excellent
NH 847 Auto Wrap Baler
NH 479 Haybine
NH 489 Haybine
JD 1209 Haybine late model

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NH 880W/Hay Head
NH 822 2 R Corn
NH 824 2 RN Corn
NH 880 2 RW Corn
Gehl TR3038 2RN
NH 770 W Hay
JD 2RW w/clutch
JD 2RN w/clutch

USED FORAGE EQUIPMENT

Oliver 416 auto reset
Gehl CB 700 w/both heads, ready to go
NH 892 w/824, 2RN, Elec. Controls, NICE
NH 892 w/3RN Auger Base, Elec. Controls, Metal Alert, Good Cond.
Dion 3 Beater w/Roof, Tandem Gear
Lamco 2 Beater w/Roof, New Gear, EXCELLENT
NH 1880, 4WD, 3RN
Fox Maxi I, 4 WD, 3RN

CONSTRUCTION EQUIPMENT

Ford 420 w/loader
JD 555 A Loader, excellent
JD 450C 6 Way Dozer
JD 350B Crawler, loader, backhoe

SPREADERS

NI 680 Spreader w/Gate
NI 214 Spreader w/Gate

MISCELLANEOUS

MF 300 Combine, 11' Hume Reel, Very Nice
MF 92 SP Combine w/12' G.H.
IH 2000 Ldr. w/Valve
Gehl 100 Grinder Mixer
Gehl 95 Grinder Mixer
JD 148 Loader
18.4x34 T Bar Duals
Several Used Hay Wagons
Several Used Gravity Boxes

PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1R

CUSTOMER APPRECIATION DAYS

Monday thru Saturday
January 30 to February 4, 1989

7 a.m. - 5 p.m. Monday thru Friday
7 a.m. - 12 p.m. Saturday

10% Discount On Parts And Cash Sales

Door Prizes Coffee & Donuts

Roy H. Buch Inc.

Ephrata, PA
717-859-2441

1968 Ford backhoe #753, tractor #4400 gas, good condition, $7,000 York Co, between 8-5, 717-292-5696.

1975 Button & Johnson tomato harvester, excellent condition, 1984 FMC 25RC sprayer; 609-268-1840 after 6 p m.

1982 GMC truck w/box body, 16,000 GVW, good condition, almost new motor, Hyster forklift truck, runs w/LP gas, pneumatic tires, new engine, 2500 lb lift, very good condition 215-966-5525.

1988 Ford Ranger Super Cab XLT, V6, 5SP, 4x4, loaded, 19,000 miles $9,500. Walker's, Somerset Co. 814-893-5589.

2020 JD diesel w/rollguard, real nice, $5,000. New 3/4HP, 3 phase, electric motors, $15 (717)423-6719

(2) bulk conveyors, 24' and 10', adjustable in height and both on rubber tires, 220 volt, ideal for vegetables, potatoes, fruit or corn Both excellent shape 516-727-3789.

USED EQUIP.

JD 4010 Tractor w/WF
JD 2640 Tractor
JD 2440 Tractor w/Ldr.
Farmall A Tractor w/Sickle Bar Mower
JD 8300 Grain Drill
JD 45 Combine w/2R C.H.
NH 495 Mower Conditioner
JD 1240 Corn Planter
JD 6620 Sidehill Combine w/215 Flex Platform
NI Silage Blower
JD 716 Forage Wagon
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter
JD 680 Manure Spreader
JD 660 Manure Spreader
JD 450 Manure Spreader
NH 276 Baler w/Thrower
NH 890 Chopper
JD 1327 Mower Conditioner
NH 489 Mower Conditioner
John Blue 400 gal. Applicator
JD 1450 5 btm. Plow
JD 8350 18x7 Grain Drill
JD 24T Baler w/Ejector
JD 660 Manure Spreader
Brillion 12' Field Cultivator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

USED EQUIPMENT

856
560 Dsl. WFE
826 D Cab Turbo
684 D RC w/2250 Loader
544 Dsl, Hydro
(2) IH 154 LoBoy w/ mowers
BN Tractor
IH 606 D 3 Pt.
F300 Gas
Farmall Cub w/Belly Mower
Allis B w/Woods Belly Mower
Farmall Super MTA
Farmall C
Farmall M
IH 370 Disk 12'
JD 13' Disc
10' AC Chisel
16' Field Cultivator
PTO Hydraulic Roll Mill
Used Cadets 10HP to 20HP
NI 323 Corn Picker

NEW EQUIPMENT

Amco Disk 10½'
Woods Mowers
Cub Cadets & Access.
Westfield Auger 8"x51'
2 pt. & 3 pt. Conversion Kits
8 ton & 10 ton Demco Wagons
Demco 500 gal. Sprayer
Worksaver 12" Post-hole Digger
Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Cement Mixer, 3 Pt.
Honda Engines

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
717-567-3562 or
717-567-6566

(2) Farmall F140 tractors for parts w/mower & cultivator. 717-786-3087.

2 row JD max-merge planter, no till coulters, dry fertilizer attachment, corn & soybean pickup units, $2,500 717-993-3261

3000 Ford tractor, gas, 600 hrs after overhaul. 609-451-4968.

47KW generator set, automatic start stop, 200 amp transfer. Hercules gas engine, $1,200. 717-738-3134

6610 Ford, 900 hrs, like new, call after 7 P M (717)966-0883

702 Uni diesel, 737 husking bed, 735 3RN corn head, good condition 717-865-4546

For Sale: 4 ton fertilizer lime spreader, tandem axle, Lancaster County. (717)397-5152.

For Sale: 544 IH, gas, in excellent working condition; also bale wagon with cattle racks on 8 ton chassis. 717-653-5663.

For Sale. 90 cow mats, 50 stanchions, 1-Starline barn cleaner, 717-784-3958

16' transport cultipacker. 301-898-7426.

18' heavy duty JD disc, $4,250. 201-859-2616

1956 IH 300 utility tractor, Bush Hog 10' offset mower, 1971 Ford F600 14' covered truck; (300) 20 bushel apple bulk bins; CO2 scrubber 609-799-2074

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Large Selection
Save 50%
W.C. Littleton & Son Inc.
P.O. Box 169
Laurel, DE 19956
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PROULX CHOP'N BED
5 HP, excellent, $750
New Holland 358 grinder/mixer, like new, with new 7' extension $12,000 new price will sell for $7,750
York Co.
(717) 792-9930

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Long lasting durable polyethylene calf hutches, lightweight, easily cleaned, 3 yr. warranty.
Storage - Transport Tanks, 25 to 2500 gallon.
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Dealers needed in some areas.
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Raker-Type Spring Tooth Harrows

FEATURES:
- Bolt on clamp secures tooth in position yet allows easy replacement or spacing of teeth
- Heat treated and tempered spring teeth. Punched to take reversible point shovels after original points wear down.
- Husky steel drawbars have quick-change hooks and a chain pull to eliminate bent rods
- Strong carbon steel tubing tooth bars
- Extra wide swinging runner shoes insure good flotation and easy turning.
- Exclusive Raker Bar helps break up clods and eliminates ridging

SPECIFICATIONS:
Available in any combination of 3 feet and 4 feet sections up to 16 feet
8 teeth per 3 ft section
11 teeth per 4 ft section

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105 Hahnstown Rd., Ephrata, PA 17522
717-738-1098

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NEW HOLLAND

NH 352 Grinder Mixer
Case 1394 Tractor, 177 Hrs.
Shaver HD 12 Hydraulic Post Driver
NH 316 Baler w/70 Hyd. Thrower
Ford 1210 4WD w/ Loader
Ford 1210 4WD w/Mid-Mount Mower
NH 455 Dsl. Skid Loader
Ford 555 4WD Cab/ Extendo, 2 Lever
Ford 8600 Cab/Loader
Ford 801 Dsl.
Ford 5000 Dsl. Select-O-Speed, WFE
Ford 1710, 4WD, 71 hrs.
NH 469 Haybine
NH 892, 2RN Harvestor w/Metal Alert
(2) Electric Forklifts, 20', Nice
JD 346 Baler
JD 24T Baler w/Ejector
NH 489 Haybine
NH 488 Haybine
Ford 642, 4WD Combine w/Heads
Ford 642 2WD Hydro Cab w/Heads
13' Grain Heads
Pequea Hay Windrow Turner, PTO
Farmall 450 Dsl. w/2 Row IH Picker

15 NEW FORD 1000 SERIES TRACTORS IN STOCK
2 WD, 4WD, Ag Tires, Turf Tires, Loaders and Other Attachments Available.

We Ship Parts UPS Daily

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

Best Buys in Used Equipment

OPEN HOUSE DAYS
JAN. 30 to FEB. 3

USED EQUIPMENT

AG. TRACTORS
IH 806, Diesel, WFE
Case IH 235, 4WD, Hydro, 18 HP
Case IH 585 MFD, Cab, Loader
Case 1410, Diesel, Power Shift
Case 2090 Canopy, Power Shift
Case 2094, Cab, Power Shift
MF 230, Diesel

INDUSTRIAL TRACTORS
MF 30E Tractor Loader, Cab
Case 580C Loader Backhoe
Case 580D Loader Backhoe

IMPLEMENTS
Hay & Forage
IH 120 Forage Box
IH 130 Forage Box
IH 225 Hay Swather
Gehl FB99 Blower
Gehl 2RW Row Crop
Gehl 1460 Round Baler
NH 25 Forage Blower
JD 800 Windrower

Miscellaneous
Gehl 120 Grinder Mixer
JD 750 Grinder Mixer
NI 325 Corn Picker
NI 5 Bar Rake
Case Garden Tractors
Case 5 Tooth Chisel
NH 790 Manure Spreader
Meyer Snowplow, 7 Foot

A.L. HERR & BRO.
Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.
case IH

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Your Case IH Dealer In Southern Lancaster County

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• BIG SAVINGS • REFRESHMENTS • DOOR PRIZES

NEW EQUIPMENT SPECIALS
— BEAT THE '89 PRICES! —

Case IH 1896 Tractor, 95 H.P. MFD-Cab	$33,500
Case IH 485 Tractor, 42 H.P. (Demo)	$11,300
Case IH 1190 9' Mower Conditioner	$7,200
Case IH 8420 Round Baler 39"x54"	$6,300
Case IH 900 Corn Planter - 4 Row Narrow	$9,300
Case IH 80 Snow Blower - 8'	$1,850
Case 1825 Uniloader 25 HP	$9,500
New Idea 906 Corn Planter, 6 Row Narrow	$10,900
New Idea 5407 Disc Mower, 3 Pt. Hitch 7' (Demo)	$2,975
Gehl 1560 Forage Blower, 1000 PTO	$2,500
Gehl 1580 Forage Blower	$2,775
Gehl 217 Wheel Rake, 12'	$2,300
Gehl Big Bale Handler, 3 Pt. Hitch	$1,100
Ingersoll (Case) 224 Garden Tractor, 14 HP	$2,975
Ingersoll (Case) 446 Garden Tractor, 16 HP	$3,600
Deutz Fahr Hay Tedder, 9'	$1,250
McCurdy Gravity Bins, 190 Bushel	$695
205 Bushel	$795

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BUSH HOG® · NEW IDEA · SNAPPER

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FMC tomato harvester, diesel, low hrs. w/electronic sort.

301-928-3009 Daytime
301-648-5751 Evenings

FOR SALE

White-Oliver 3 btm. 16" or 18" rollover plow, excellent condition, latest model, $2,450

Lebanon Co.
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717-949-2448

Engine Parts .. Gaskets

Cylinder Heads
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Engine Rebuilding

Spring Garden Repair
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4 Yd Rubber Tired Loader
1800x25 Tired 50% Tread
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Cab * Heater
$9,500 Or Best Offer
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Case 970
Duals
$6,000
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FOR SALE

Oswalt Model 180 Trailer Mixer
In Fair Condition....$6,150
New Stationary Steiner Mixer
7½ H.P. Motor, Complete
w/Scale System,
216 Cubic Ft. $250

STAR SILOS
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NH #273 Baler w/thrower, ex. cond.
NH #304 Side Delivery Spreader (Demo)
Side delivery Hawk spreader tandem wheel
NH side delivery spreader. Tandem wheel
479 NH haybine
IHC 990 haybine

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Loysville, Pa.
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TRACTORS

JD 4620 Dsl., 3600 Hrs., very nice
JD 4450 Dsl., Cab & Air, 15 SP, P. Shift, Radial Duals, Excellent
JD 4440 Dsl., Cab & Air, Quad Range, 20x38 Rubber, Very Nice
1977 JD 4430 Dsl., Cab & Air, 18x38 Radial Rubber, very nice
JD 4430 Dsl., Cab, Air, Quad, 18x38 Rubber, very nice
JD 4320 Dsl. Roll Guard, Cab, 3100 hrs., very nice
JD 4240 Dsl. Cab & Air, Power Shift
JD 4240 Cab, Air, QR, Quick Coupler & Weights, very nice
JD 4230 Dsl., Power Shift, w/Rollguard, 18x38 Rubber, One Owner Tractor
JD 4030 Dsl., Quad Range w/Cab
JD 3020 Dsl., Power Shift, Side Console, WF, very nice
JD 2950 Dsl. w/Cab & Air
JD 2950 Dsl., 1050 hrs., Excellent
JD 2940 Dsl. Fully Equipped
JD 2750 Dsl., Hi-Lo, Ind. PTO, Excellent Cond.
JD 2640 Dsl., Ind. PTO, low hrs.
JD 2640 diesel, high-low, ind. PTO, roll guard & canopy, one owner, very nice
JD 2350 Dsl., Ind. PTO, 1100 hrs., Very Nice
JD 2030 Dsl. w/Direction Reverser & 145 Loader
JD 2030 Dsl. w/145 Ldr.
JD 830, Dsl. 3 Cylinder Utility, low hrs.
IH 1086 Dsl., Cab, Air, very nice
IH 986 Dsl., Cab & Air, very nice
IH 766 Dsl., Black Stripe, Fender, 2400 hrs., very nice
MF 2705 Dsl., Cab & Air, 18x38 Rubber, Very Good
MF 85 Gas, WF, P. Steering, Ind. PTO
MF 50 Gas, 3PT, P. Steering, WF, exceptionally nice
1987 Ford 8210 Cab, Air, MFD, 450 Hrs., Like New
1986 Ford 3910 Dsl., 600 hrs., Excellent
Case 530 Loa(SOLD) Backhoe
AC XP190 gas, cab & air
White 2-105 Dsl. Cab & Air, 1290 Original Hrs.

BALE WAGONS

NH 1037, Tandem Axle, 105 Bale Capacity
NH 1033 Tandem Axle, 105 bale capacity

CORN PICKERS

NI 325, 2RN 8 Roll Bed
NI 324, 2RW 12 Roll Bed, Late Model
NI 323, 1R, very good

COMBINES

(Combines Displayed Inside Building)
1982 JD 6620 Side Hill, Fully Equipped, Very Nice
Gleaner F Gas w/Cab & Grain Table, Excellent
JD 4420 Dsl. Cab, Air, 1600 Hrs., Header Height Control, Choice of Heads
1982 JD 6620, Hydro, Cab & Air, 4WD, Turbo, Excellent Choice of Heads (SOLD)
1972 JD 4400 Gas, Good Solid Machine, Choice of Heads
AC Gleaner K2 Cab, 13' Flex Platform, very nice
1973 JD 4400 Gas Combine, w/Grain Platform, Good Solid Machine, $4950
Corn & Soybean Chopper to fit JD 3300-4400
JD 213 Rigid Head
AC F or F2, 13' or 15' Flex Head, excellent
JD 218 Black Reel Flex
JD 213 Black Reel Flex Head, Excellent
MF 13' Ridgid Grain Platform

HAY EQUIPMENT

NH 847 Round Baler, very nice
NH 499 Hydroswing Haybine, Used 2 Seasons
JD 327T Baler w/ejector, like new
JD 337T Baler w/30 Ejector, Excellent
JD 336T Baler w/30 Ejector
NH 277 Baler w/Thrower, very nice
NH 489 Haybine, Excellent
NH 478, 7' Haybine
IH 990, 7' Mower Conditioner
JD 1209 Mower Conditioner
Vicon 7' 3PT Disk Mower
NH 846 Round Baler, Auto Wrap, excellent
NH 851 Round Baler, Very Nice
Kuhn 17' Hay Tedder, New
JD 5½' Hay Pickup
JD & NH Hay Rakes

TILLAGE

JD 230, 20' Hydraulic Fold Disk, very nice
JD 1630, 12' Plowing Disk, Excellent
JD 3x16 F145 Semi Mtd. Plow
IH 720, 4x18 Toggle Trip, Like New
IH 720, 6x18 Onland Hitch Plow Spring Reset
IH 710, 4, 5x18 Spring Reset
AC 3PT 8 Tooth High Clearance Chisel Plow
IH 730, 4 Base Spring Reset Variable Width Plow
IH 720, 6 Base Spring Reset Plow
JD TWA 12' Plowing Disk
Brillion 12' Roller Harrow, Inboard Wheels
Brillion 14' Cultipacker 12' & 14'
Lely 12' Rottera
Glencoe 13' Soil Saver
Glencoe 5 Tooth Soil Saver, like new
JD & IH 16 & 18' Hydraulic Fold Field Cultivators

NEW Deutz Fahr Hay Tedders, 10-17-24' Models

CORN PLANTERS

JD 7000, 6RN Liq. Fert., Insect., Monitor, Notill Coulters
JD 7000, 4RN Dry Fert., Insect., Monitor, Minimum Till Coulter
JD 7000, 4RN Dry Fert., Insect., Monitor, Notill Coulters
JD 1240 4R Plateless Dry Fert. Insect. Disk Openers (SOLD)

NEW ARRIVALS

1981 IH 986 Dsl. Cab & Air, Weights, 590 Hours, Excellent
NH 467 7' Haybine, Very Good
NH 355 Grinder Mixer, Excellent Condition
MF 1105 Dsl. Cab & Air, 18x38 Radials
1983 JD 6620 Dsl., Cab & Air, Hydro, Level Land., 1400 Hours, Very Nice
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
IH 843 4 Row Narrow
MF 1085 Dsl. With Factory Cab, Very Nice
JD 2240 (SOLD) Late Model

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 444 Low Profile, 4RW
JD 444, 4RW
JD 643, 6RN Low Profile
JD 643, 6R 30
JD 235 2RW 55
IH 863, 6RN Corn Head
IH 844, 4RW
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN
MF 1143, 4RN, Like New
AC 438 Black Corn Head
AC 430 Black, 4RN, Excellent

MISCELLANEOUS EQUIPMENT

JD 148 Loader, Like New
IH 1850 Loader, w/Valve, excellent
IH 2250 & 2350 QT Loader
18x38-18x34-20x38 Duals
Donahue Equipment Trailer
Gehl 95 Grinder Mixer
Case IH 5100, 24x6 Grain Drill w/Grass Seed, Planted 40 Acres
JD 400 Rotary Hoe (NEW)
Wrightway Rock Picker w/Hydraulic Reel
Cab To Fit JD 4020
NH 352 Grinder Mixer

Krause 2400 Beetle Flex 20' Hydraulic Wing Fold Disk, Like New (SOLD)

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

NH Model 27 blower, $1,000
NH Model 679 tandem manure spreader w/hydraulic end gate, $2,600
Kelbros 350 gravity wagons w/JD 1065 running gears & flotation tires, $1,200 each
NI 279 cutditioner, $2,700

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Lackawana Co., PA

Case 455C
3,200 hrs., Backhoe Available,
Good Condition
$15,500
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Quality Lubricants Since 1976

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55 Gal. Drums

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15W40	$169.00 To $200.82
SAE 30 or 40	$169.66 to $188.13
Tractor Transmission Hyd. Oil	$194.24 to $202.40

Drums Delivered Free In A 70 Mi Radius Of York Pa.
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Now Available My Own Blended Top Quality Oils
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IHC 1066 w/Cab
IHC 856
IHC 756
IHC 656 U
IHC 444 w/Loader
JD 340 w/Loader
JD 2950 4 Wheel Drive
JD 2350 w/Loader
JD 750 w/Loader
JD 3020
MF 255 w/Loader
MF 65
Case 1290
Case 570
Case 970 w/Cab

Manure Spreaders
Plows
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Martin Tractor

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Used Tractors

Ford 6700 excel. 861; Oliver 1655, 770; MM 950; Fordson Major w/loader; IH 350, Long 445, 4WD

Currently Dismantling Tractors For Parts

AC: B, WD, D15, D19, 5040, XT190, 200, 7040; CASE: VC, VAC, SC, 600, 700, 730, 870, 1070, 1410; DEUTZ: 5506; FORD: Jubilee, 851, 971, 4000, 5000, 6000, 9600; IH: H, M, Super C, UD9 power unit, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 806, 1026, 1206, 1256, 1586; JD: A, B, 40,50, 60, 520, 620, 720, 2010, 2020, 2040, 2510, 3010, 4010, 3020, 4020, 4430, 4630; MF: 65, 85, 165, 175, 178, 180, 1080; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1800, 1850, 1855, 1950, 1955.

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There's More Selection: 5 to 5,000 hp with specific concentration from 10 to 50 hp

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Your Authorized Mitsubishi Dealer Is:
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James E. Horst
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Used Engines Available In 10-30 hp Range

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Rental Badger 180 Bu.
Manure Spreader
List $4,675
Sale $2,750

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BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Post Hole Digger
Badger Snow Blowers

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Between McAlisterville & Mifflintown
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NEW TRACTORS IN STOCK

33 h.p 1050	85 h.p. 2955
45 h p. 2155	95 h.p. 3155
55 h p. 2355	105 h.p. 4050
75 h.p. 2755	120 h.p. 4250
	140 h.p. 4450 MFWD

Interest Free Till July 1, 1989 or
0% Financing For 18 Months Or Low Rate Financing Up To 60 Months

USED TRACTORS

JD 2240, MFWD, 1,100 hrs., like new
JD 950, RG, sharp, $6,900
JD 2350, diesel, 55 h.p., 2,000 hours, excellent
Ferguson 40, 40 h.p., gas, WF
JD 2010 parts tractor
(3) Used front blades for JD 650 thru 1050

COMBINES

'80 JD 6620 Side Hill, excellent, loaded
'79 JD 6620 Side Hill, very good, loaded
JD 7700 turbo, 15' platform, good, $18,000
JD 4400, cab, AC, 13' platform, very good, $10,000
MF 760 Hydro, 1163 CH, 15' platform, $17,000, very good
(2) MF 410 w/cab, platform, $3,500 each
MF 510, cab, dsl., platform, Reduced $3,500
NH 975 w/platform, cab, $3,500
AC L630 corn head, excellent, Reduced, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads
JD 444 corn head
JD 215 flex platform, like new
NI 325 sheller, 2 row 30" good, $2,900

PLANTERS

New 7200 4 & 6 row conservation planters
(2) JD 494 4 row planters
JD 1240 plateless planter
(2) JD 1440 no till plateless planters
IH 56 planter, $800
AC 600 4 row air planter, good condition

TILLAGE EQUIPMENT

MF 345 3 btm. mtd., new, excellent condition
JD 145 5 btm. 16", good
JD 350 reset, 5 btm., good
JD 1450 4 btm. 18", very good
Ford 4 btm. 14", very good, $500
(2) JD 3 btm. mtd. 16" plows, Your Choice, $500
(3) JD transport discs, 9-13'
Oliver transport disc
JD 100 disc, 8' mtd., excellent

(2) NEW JD 6620 Sidehill Combines In Stock
Interest Free On New & Used Till Sept. 1, 1989

LEADERSHIP ON PARADE

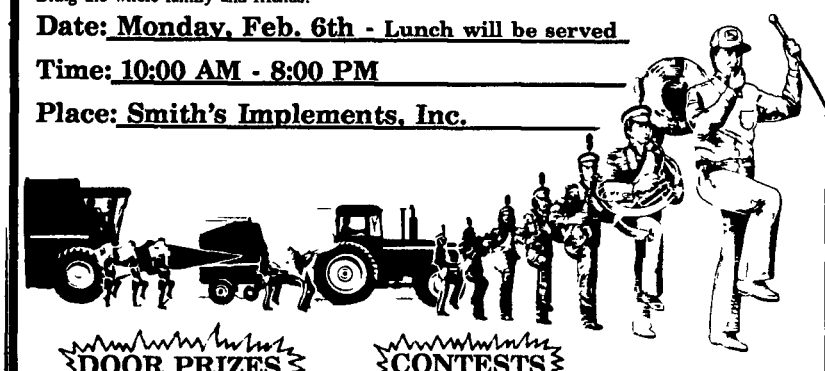
Parade on down to John Deere Day

It's the biggest introduction of new John Deere equipment in history! It's Leadership on Parade! With John Deere leading the way with what's new for 1989.

Get in on the excitement. Get in on the fun! Bring the whole family and friends!

JOHN DEERE

Date: Monday, Feb. 6th - Lunch will be served
Time: 10:00 AM - 8:00 PM
Place: Smith's Implements, Inc.



DOOR PRIZES CONTESTS

10% Cash Discount on Parts - Feb. 6th - Feb. 11th
Homemade Ice Cream - Monday thru Saturday
*** Ask us about becoming a Priority Service Customer ***

Smith's Implements, Inc.
12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226

* Ask us about pre-booking machine orders*
* Both lead to additional savings for you!

Smith's Implements, Inc.

12258 Buchanan Trail West, Mercersburg, PA
Phone (717) 328-2244 & 2226

JOHN DEERE

New John Deere 2550 Closeout Price
Tractor w/Hi/Lo Trans., 65 HP **$16,000**
Waiver of Finance Available Until 7/1/89 Upon Approval

Planters

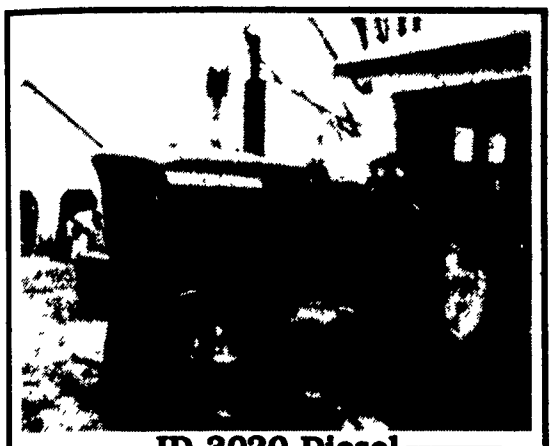
JD 7000, 4 R Planter w/Dry Fert. & Extras ..... **Coming In**
IH #10 15x7 Fert. Drill w/Grass Seed Attch..... **$895**
JD 1440 No-til Corn Planter, Good Condition..... **$1,695**
JD 7000 Conservation 6 Row Narrow Planter w/Liq. Fert. Loaded w/Many Extras **$5,995**
IH 400 Cyclo 6 Row Planter w/Liq. Fert. & Many Extras **$1,350**
White 4 Row No-Till Planter w/Dry Fert. & Monitor..... **$1,395**
Ask About After Season Finance Waiver Till April 1st, 1989

Hay & Forage

JD 3 Row Narrow Row Crop Head Reconditioned..... **Call For Price**
(7) JD 716A Forage Wagons w/Roof & 3rd Beater w/JD 1275 Tandem Running Gears, 12.5Lx15 12 Ply Goodyear Tires, Excellent Condition..... **Coming In.**
NI Wheel Rake **$575**
JD 3 Row Wide Row Crop Head **$2,600**
JD 3 RW Corn Head..... **$2,200**
JD 38 Harvester w/2 Row Wide Corn Head **$1,200**
JD 38 Harvester-Base Machine **$800**
Variety of 2 RW Corn Heads Available
JD 2 RW Snapper Head w/Adapter Plate for Forage Harvester..... **$1,100**
JD 1209 Mower-Conditioner w/New Style Polyurethane Rolls, Completely Reconditioned **$3,995**

Miscellaneous

JD 32B Sprayer w/26' Booms, 210 Gal. w/o Pump **$495**
JD 534 Bulldozer Blade, 10' To Fit Row Crop Tractor..... **$900**



JD 3020 Diesel

Complete New Engine, Rubber & Paint, Excellent

$7,500 Firm

301-898-7426

IH 1086, cab & air, duals	$15,500
IH 1086 cab & air	$13,000
IH 1456 cab	$8,000
IH 656	$5,000
IH 504	$4,000
IH 560	$3,500
IH 454	$4,500
IH 424 w/loader	$4,250
Ford 7610 w/Cab, DP, new tires	$14,250
Ford 6600 w/Cab, very nice	$10,000
Ford 5600 DP, 2600 hrs. original	$9,500
Ford 5000 Late Model	$6,500
Ford 4600, New Motor	$8,000
Ford 3910 w/Cab, 400 Hrs.	$9,750
Ford 3600, 2500 Hrs., original	$7,000
Ford 3600, New Paint Job	$6,500
Cab to Fit 4000 thru 7610	
Loader to Fit 4000 thru 7610	
Case 1212, PS	$5,500
Case 1210 w/Cab	$6,500
Case 990 w/Ldr	$5,000
JD 400 Backhoe	$8,000

New Belarus Tractors at Used Tractor Prices

Schrock Farm Equipment

Oakland, MD

301-334-9060 or 301-334-8517

---

730 JD tractor, NFE, P/S, 3-point hitch
$3500
717-485-4847

MF 285 DSL.

Dual hydraulics, wet brakes, multipower independent PTO, 18.4x34 radial tires, cast wheels, clean & original.

(717) 949-3074
(703) 879-9926

FOR SALE

MF 1080, 1971 model, good rubber, clean tractor
MF 275, 77 Model, Dsl., 800 hrs, clean tractor
MF 175 Dsl., (76) 8 Sp, New Paint, Good Rubber, NICE
MF 175 diesel, 6 spd., engine overhauled, good rubber
MF 65 gas, late model, good rubber, nice
JD 60 w/3 PT Hookup, good rubber
MF 65D, NF
MF loader w/bucket
M[SOLD]ab
354 Perkins Engine, good shape
Engine parts for 478 GMC diesel.

MF Tractor Parts Dismantling: 35, 40, 50, 65, 165, 175, 180, 1135

Jonas W. Nolt
RD 1, Box 1730
Newville, PA 17241
717-776-6242
No Sunday Calls

ROAD MACHINERY INC.

USED BARGAINS

CAT 953 - Crawler Loader,

1983 model, SN# 78Y00872, G P. Bucket, Canopy, Good Appearance, 1,300 Hours On Rebuilt Engine, New Cat Undercarriage, New Teeth On Bucket, Excellent Condition

$54,000

CAT 253 - Hyd. Excavator

1975 model, SN# 32K705, Strong Engine, Long Stick, Standard U/C Is Very Good, Two Buckets, Hydraulic Pumps Are Good, This Is A Great Machine

$55,000

FORD Model 4500 Backhoe Loader

1974 Model, Cab, Fair To Good Condition

$9,000

FIAT ALLIS - FL 5 Crawler Loader

1 Yard Bucket, 63 Net Horsepower Engine, Canopy, 2,000 Hours, Good Condition, This Machine Was New In 1984

$23,500

MICHIGAN 175 BC Wheel Loader

New in 1981, SN# 438D133, 5.5 Cubic Yard, Bucket With Teeth, Cab, 29.5-25 Michelin Tires, Cummins 855 Diesel, New Center Pin, 7,000 Hours, Loader Is In Good Condition

$44,000

PUCKETT POWER BOX Paver T-650

1982 and 1983 Models, 6 Ton Hopper Capacity, Paver Is On Tracks, Gas Engine

Call For Price

CENTRAL VAC All Street Sweeper

1986 Model, 900 Hours, 10,000 Miles, Excellent Condition, This Is A Street Sweeper And Sewer Cleaner. The Sweepr Has A Cummins Engine And It's Mounted On A Ford C-8000 Chassis

Call For Price

Call Tom Rosser
215-363-9200 Days
215-789-1578 Nights

USED CONSTRUCTION EQUIPMENT

Backhoes, Loaders, Crawlers, Dozers, Etc. Currently Available:

Backhoes: (2) Case 480-C; IH 260A; Case 580-D, Case 580-CK needs work; JD 310 with 4 in 1 extend-a-hoe, cab; AC 715, IH 3600 w/extend-a-hoe; MF 50A.

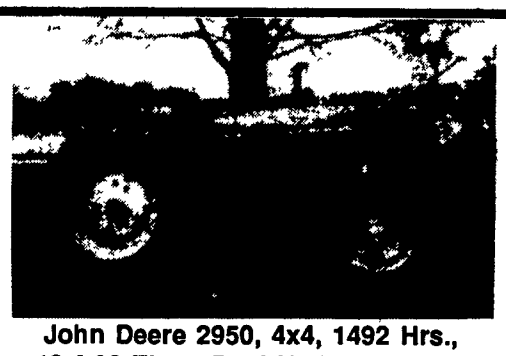
Crawlers: IH 100-C w/4 in 1, ROPS & ripper; Case 450B 6-way; JD 450 with new bottom & hoe mount; AC 655 Pedal steer ACHD6B w/winch; JD 1010 loader.

4 WD Loaders: IH 3850, Case W14.

Miscellaneous: Cummins 50KW generator; MF 2500 Forklift; Ford 3 pt. mower model 917; Cat 75 KW generator, complete, self contained.

Inventory Changing Daily. Call for current prices Located In Eastern Baltimore County, Maryland

Ask For
Rick Kammann
301-335-4189 Day
301-335-5920 Evenings



John Deere 2950, 4x4, 1492 Hrs., 18.4-38 Tires, Dual Hyd., Like New

$19,500

FOR SALE

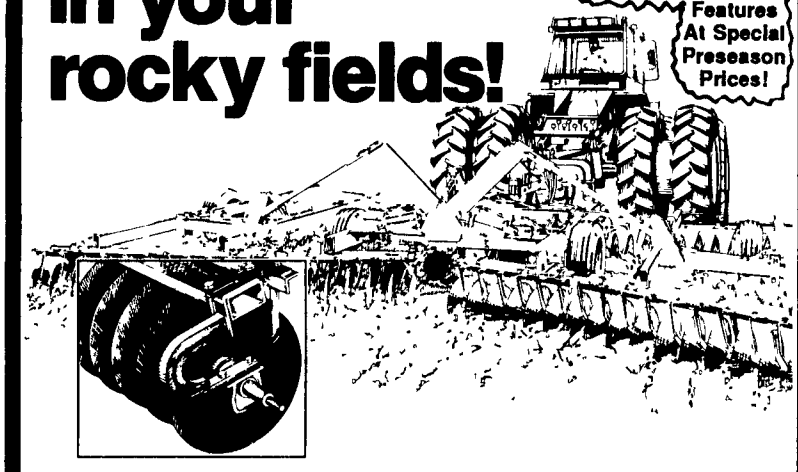
Oliver 1655
IH 84 hydro, loader
IH 186 hydro, cab & air
Ford 8600 w/dual power
MF 2675, 24 spd., 4 post
MF 2745, 8 spd., duals, cab & air
MF 3545, 4x4
MF 2705, cab, air & duals
MF 1135, cab & air
MF 1100
(2) MF 285
(2) MF 275
JD 4020 SC
JD 2950 4x4
JD 720 diesel
Case 1370 w/cab & air
MF 1143 corn head
MF 43 corn head
JD AW disc
Plow down attachment for liquid spreader
MF 540 combine
MF 540 combine, 480 hrs., w/flex head & 1143 corn head
Oliver 3 btm. plow
IH 10 tooth chisel plow
IH 830 forage harvester
IH 720 forage harvester
NH pickup head

L & M BURKHOLDER

Ephrata, PA
717-859-2960 717-859-2712

Protects itself in your rocky fields!

JUST ARRIVED
New Case IH 19'11" Wing Disk Harrow With Lots Of Fine Features At Special Preseason Prices!



Case International 496 Cushion Gang Disk Harrow

You need all the protection you can get for your disk harrow in rock- and root-infested ground The Case International 496 Cushion Gang Disk Harrow is your answer It soaks up shock loads with exclusive C-shaped double-spring steel bearing standards The gangs flex and float over obstructions This cushioned "give" protects your harrow while providing uniform depth control over your entire field and across the full width of cut

- Folding wing sizes from 18' to 32' with 7½" or 9" spacing
- Disk blades last up to 20% longer than ordinary blades due to tough Earth Metal® steel
- Level disking with synchronized master and slave hydraulic cylinders

Buy This 19'11" Workhorse Now!

See the 496 Cushion Gang Disks with their tougher blades now!

IN STOCK AT BINKLEY & HURST BROS. INC. -

This New Meyer "Equalizer" Is So Good You'll Want To Spread the Word, Too.

Before You Buy A V-Type Spreader, Stop In And See One Of These! The Prices Are Much Lower Than Some — Towaway A Super Savings Now!

1,665 Gallon - $6,450

NOTICE! Purchase The 2,100 Gallon Size With 14Lx16.1 Tires For Only $500 More!

MEYER'S

BINKLEY & HURST BROS. INC.

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SALES — SERVICE — PARTS

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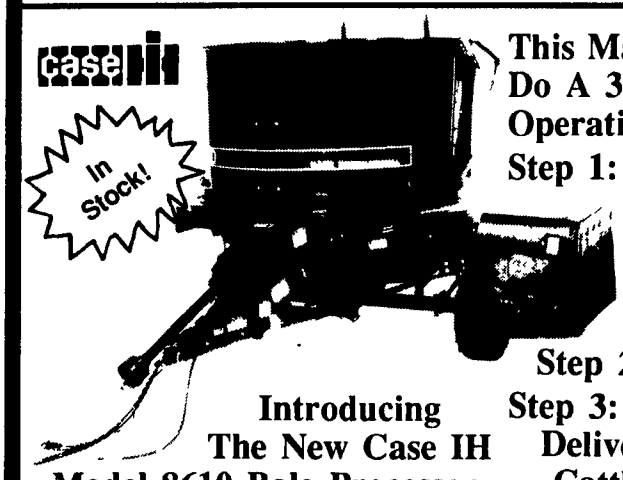
In Stock!



This Machine Can Do A 3 Step Operation:

Step 1: Pick Up Round Bale

Step 2: Grind

Step 3: Conveyor Delivery Into Cattle Feed Trough

Introducing The New Case IH Model 8610 Bale Processor

Handy Tilting Tub Simplifies Picking Up Round Bales, Big 87" Diameter & 49" High, Tub Handles Almost All Round Bales, Fixed Shredding Knives & Rotating Tub Provide Hay Processing.

Stop In & See What This Machine Can Do For You!

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
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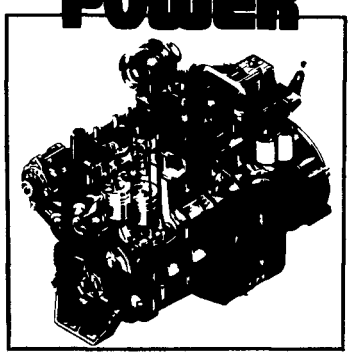
MAGNUM POWER



Four all-new tractors with four all-new engines.

In the field, power means productivity And that's where MAGNUM tractor engines deliver

These new engines are the products of the latest computerized design and manufacturing techniques They're compact yet stronger And they have 25% fewer parts

With 505 cubic inch displacement, there's plenty of reserve power What's more,

Why Not Consider A New Case IH Magnum Tractor From Your Case IH Dealer - Binkley & Hurst Bros. Inc. - For An Enjoyable Spring!

MAGNUM tractor engines meet or exceed all SAE J1349 performance standards Same for government and industry mandated emission standards worldwide

Case IH put more into these engines than any farm tractor engine developed in the last twenty years You'll get more out of it More performance in the field 130 to 195 PTO hp See us for details

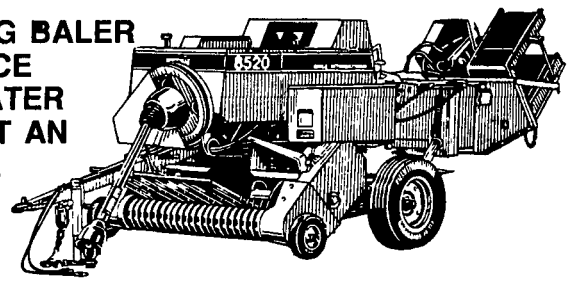
MAGNUM means more.

Stop In Or Call 717-626-4705

Trade Up To A Straight Line Case IH Square Baler Now For Many Good Reasons!

Before You Buy Any Brand Of Square Balers Stop In & See Why The Straight Line Is Best!

OUTSTANDING BALER PERFORMANCE MEANS GREATER NUTRITION AT AN ECONOMICAL PRICE



Case International 8520/8530 Rectangular Balers

These two balers both feature the Case IH center line design. Eliminates turning corners with the crop to get it into the bale chamber, as is common with conventional designs. This saves valuable protein-rich leaves. Also saves time because you don't have to change from field to road position for transport.

Other outstanding features are:

- Low-profile baler design provides excellent visibility to the rear of the baler
- Low-profile pickup . . . reduces crop lifting height, saving nutritious leaves
- Hay goes straight into the unique prepacker chamber . . . regardless of windrow size . . . for uniform flake and bale density

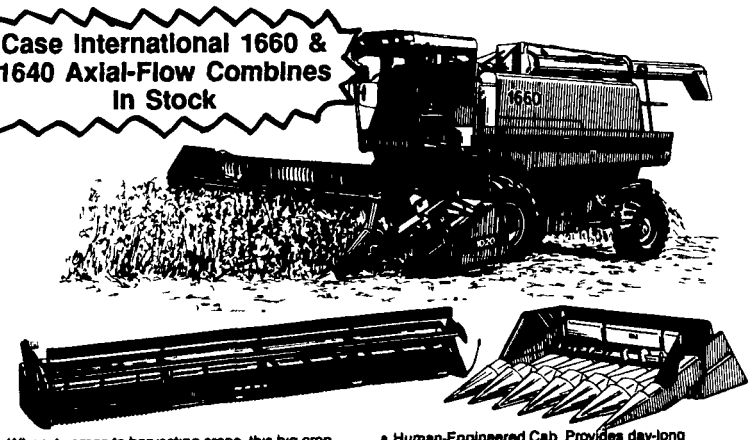
Come in soon for the rest of the story!

We Have Model 8520 And 8530's In Stock Now For A Good Year-End Investment!
The Square Baler That Tows Like A Round Baler!

P.S. - If You Must Travel On The Highway To Get From Field To Field, You Will Agree That This Straight Line Baler Is The Best Ever Built! No More Pickup Swing-Outs, Etc.

Binkley & Hurst Bros. Inc. Savings to You - TAKE ADVANTAGE NOW!
Check Out Our Lease Plan That Can Save 1000's Of Dollars!

Case International 1660 & 1640 Axial-Flow Combines In Stock



When it comes to harvesting crops, this big crop-saver can save more grain than other combines in its size class It has the muscle to "get in and get out" fast to make the most of each day of good harvesting weather It consistently turns out cleaner grain so you can get top market price Put a 1660 to work and take advantage of these field-proven features

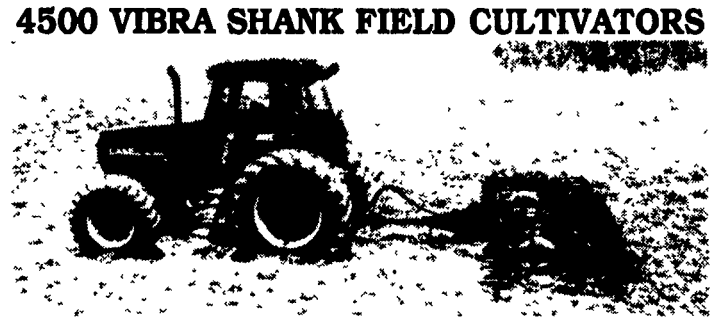
- Axial-Flow Design Uses a single rotor with fewer moving parts and fewer problems than conventional combines using the cylinder-and concave design Its more gentle threshing action means less cracked grain and top price for every bushel
- Human-Engineered Cab Provides day-long comfort for increased operator productivity
- 180 hp Turbocharged Diesel and 3-Speed Hydrostatic Transmission Plenty of power to handle soft soils and hilly terrain
- 1015 Pickup Header Available in 11- and 13-foot widths Hydraulic variable speed drive lets you match crop pickup to ground speed for smooth delivery with minimum shattering
- 1010 Rigid and 1020 Flexible Cutterbar Direct Cut Headers also available in several widths from 15 to 30 feet depending on model
- 1000 Series Corn Heads in four to eight row sizes

The 1660 Axial-Flow Combine . . . a generation ahead.

The Other Combine Dealer Who Gives Service And Sells Combines - See Us Now!

See Us For Your Vibra Shank & Field Cultivator Needs!

Just Received...NEW SHIPMENT OF CASE IH 4500 VIBRA SHANK FIELD CULTIVATORS



We've Got These Sizes Ready For Work! Don't Miss Your Size By Waiting Too Long At Special Pre-Season Prices!

- 4509 Pull Type 9½ Foot
- 4510 3 Pt. Mount 10½ Foot
- 4511 Pull Type 11½ Foot
- 4512 Pull Type 12½ Foot
- Specially Designed By Binkley & Hurst - 15½ Foot Wing Model With Narrow Transport Width Under 12 Feet
- 4513 Pull Type 13½ Foot
- Also Specially Designed 16½ Foot Hydraulic Wing-Fold Model With Transport Width Under 12 Feet.

You Must See These Specially Designed Units With A Lot Of Features You Will Really Appreciate!

Special Offer On A New Case IH 585 Low Profile Tractor - Ideal For Low Clearance Loader Operations!

52 HP Case IH

Spec. NC 2507, 6.00x16 Front Tires, 14.9x24 Rear Tires, Twin Dual Hydraulic Outlets With Breakaway Couplers

Factory List Over $17,000 — Special **$13,650**

Buy This Tractor Before The End Of Feb. 1989, With A New Case IH Loader, Forage Harvester, Manure Spreader, Mower Conditioner, Round Baler, New Centerline Baler And Case IH Will Send You A Check For $500 To Sweeten Your Deal! Just Imagine! Buy A New Mount-O-Matic Loader Or Other Machinery Listed Above And Save Another $500 And On Top Of All This Get A Tax Deductible Special Lease/Purchase Deal With Low Low Down Payment

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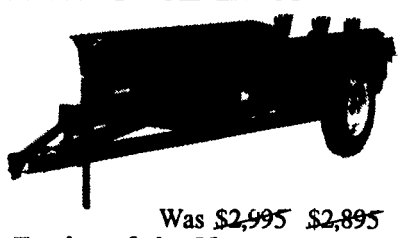
NEW CASE IH 530 SPREADER

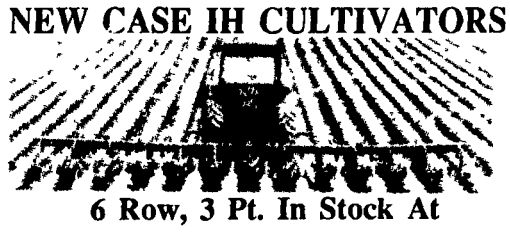


Up To 135 Bu.

Was ~~$2,995~~ ~~$2,895~~

Equipped As Shown TOW-AWAY PRICE $2,700

NEW CASE IH CULTIVATORS



6 Row, 3 Pt. In Stock At

$1,985

Only 2 Left!

CASE IH HUSKY ROLLOVERS

Time Savers On Turns

In Stock - Model 145 Rollover, 3 Bottom Plow, Automatic Reset

Only A Few Left - Make Your Deal Now!

New Case IH Model 1350 With Digital Scales - In Stock And Ready To Grind!

Big New 150 Bu. Capacity With Scales & Other Fine Features - 21" Hydraulically Driven Auger Feed, 2 Screens, Large Flotation Tires

It Can Grind Up To 120,000Lbs. Of Shelled Corn Per Hour!

Factory List Over $10,909 — Towaway Now For Only **$8,855**

Last One Available - Don't Miss A Bargain!

New Case IH 3 Pt. Scraper Blades

Pick-Up Yours Now!

Model 20 With 7 Foot Moldboard

$448

Model 30 With 8 Foot Moldboard

$734

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Located ½ Mile North of Rothsville

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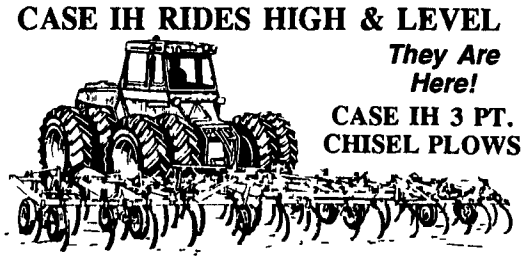
CASE IH RIDES HIGH & LEVEL

They Are Here!

CASE IH 3 PT. CHISEL PLOWS



All With Curved Shovels!

Only 3 Left!

(1) 7 Shank Spring Trip (NC2375)
$1,650

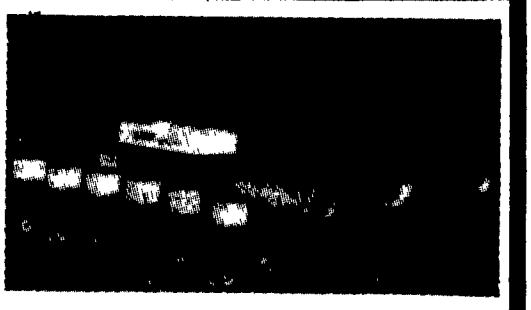
(1) 9 Shank Spring Trip (NC2374)
$1,975

(1) 11 Shank Spring Trip (NC2373)
$2,385

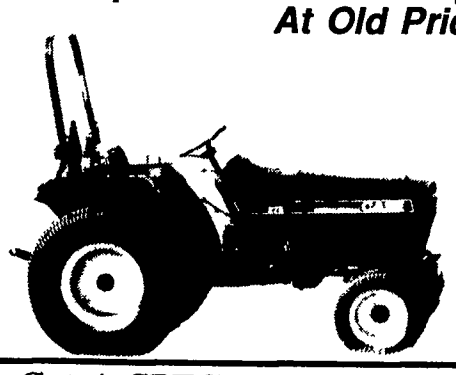
NOTICE! New Case IH 900 6 Row 30" Air Planter - Loaded With Options-Set Up To Go!

NOTE: We've Just Received Our EARLY BUYER FACTORY REBATE PROGRAM For You.

Get Ready For Spring — Trade Up Now!



Get A New Compact Platform Tractor
...Special Offer On Only One Leftover At Old Price!



New Case IH Model 275 Diesel, 31 HP Tractor, All Wheel Drive. NC 2414

Stop In And Make A Deal!

Buy Now & Save $500! Only One Left At Old Price - Dollar Savings Special!

case ih MODEL 265 TRACTOR

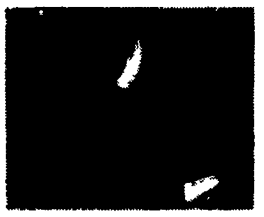
New 27 HP (Easy Start) Diesel Engine With Center Line 540 PTO, 3 Pt. Hitch. This Tractor Has Many Capabilities Such As Belly Mount Mowing Or Cultivating, Handles 3 Pt. Rotary Cutters And More!

Buy This Tractor And Get A $500 Rebate!

Get A SPECIAL PRE-SEASONS DEAL NOW While They Last

96 Parallel Bar Rake, Ground & Hydraulic Driven

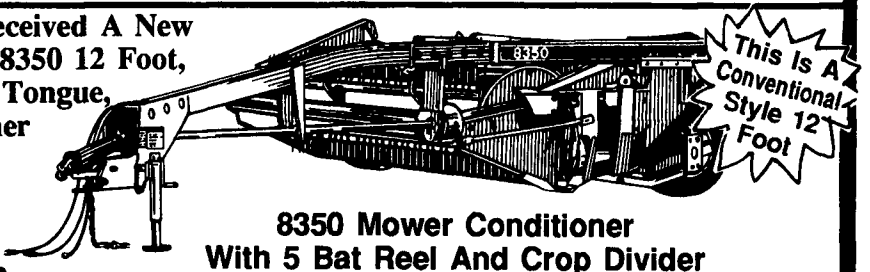
86 Parallel Bar Economy Rake



1300 Balanced-Head Mounted Mower
• 7' & 9' Mowers Just Arrived - Buy Now At Pre-Season Prices

We Have Just Received A New Case IH Model 18350 12 Foot, Hydraulic Swing Tongue, Mower Conditioner

Why Not Make A Deal Now?



8350 Mower Conditioner With 5 Bat Reel And Crop Divider

If You Want Solid Steel Weight We've Got It In Stock

NEW CASE IH MODEL 6500 CONSER-TILL® PLOW IN STOCK AT SPECIAL PRE-SEASON DISCOUNT

- Solid Steel Frame Members For Strength And Weight
- On-The-Go Hydraulic Disk Gang Depth Adjustment
- "No-Pin" Shank Pivot For Minimum Wear

Get Your Snow Pusher Now!
Priced To Sell!

If You Want All-Season Productivity You Need To Consider A CASE IH 200 Series Tractor NOW!

All New Models: 235, 245, 265, 275
You Have A Choice - Horsepower Sizes Available: 18, 21, 24, 31 H.P.

Case IH 200 Series Compact Tractors, Mowers, Snow Throwers, Blades and Loaders team up to give you a productive all-season edge. These 18- to 31- horsepower tractors offer fuel-efficient diesel power, smooth-shifting transmission, and weather-beating MFD option to make quick work of big chores. Front-, rear- and mid-mounted mowers provide up to 72 inches of cutting width. Snow throwers in 48- and 54-inch models quickly clear walkways, drives ands lots Front loaders and dozer blades feature heavy-duty strength and quick attachment

See us today. Find out how a Case IH 200 Series Compact Tractor and implements can work year round for you

The New CASE IH Design Keeps You Going

New Case IH Loaders, Front-Mount Dozer Blades And Mower Decks In Stock

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BUY NOW AT PRE-SEASON PRICES!

If You Want A Beefy Loader - Tractor Combination, You Need A Case IH

Stop In Now For Our Cash & Carry Truckload Sale!

TRUCKLOAD SALE ON ALL LOADERS IN STOCK!

Case IH Model 5QA For Compact Tractors Up To 18 HP
Case IH Model 7QA For Compact Tractors Up To 24 HP
Case IH Model 2200 For 35 And 42 HP Tractors
Case IH Model 2250 Mount-O-Matic For 52 to 62 HP Tractors
Case IH Model 96L to Fit 1896 And 2096 Tractors
Case IH Model 56L Quick-Attach To Fit Case 1290 And 1390 Tractors & Case IH 1194, 1294 & 1394 Tractors From 43 HP To 65 HP
Case IH Model 710 To Fit Case IH 7100 Series Magnum Tractors

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After Closing:
Emergency Parts Dept.:
717-626-0885
717-933-4753 717-273-5673

case ih

CHECK OUT THESE GOODIES!

Lots Of Miscellaneous Items!

(1) New Holland #8 Forage Box With 3 Beaters And Roof On 10 Ton Wagon. UM1397 ..... $1,675

(2) IH Model 125 4 Bottom Roll Over Plow, Spring Trip With 16" Bottoms And Coulters And Trash Covers, UM1404 ..... $2,800

(3) Dion Forage Box, With 3 Beaters & Roof On New 8 Ton Wagon $2,350

(4) New Idea Model 486 Round Baler ..... Only $4,500

(5) John Deere Model 220 18 Foot Wing Center Fold Disk Double Offset Design, UM1368 ..... $2,900

(6) Hesston Model 1150 Mower Conditioner 12 Foot Conventional With 5 Bat Reel, UM1394, Good Condition ..... Only $5,950

(7) Brady 17½ ' Wing Manual Field Cultivator, UM1289 ..... ~~$1,550~~ Come And Make A Deal!

(8) Donahue 28' Implement Carrier With Drop Design For Driving Across To Load And Then Automatically Raises For Transport, UM1402 ..... $1,050

(9) Like New Pallet Fork Attachment To Fit Case 1845C Uniloader ..... $575 Come And See!

(10) Very Good IH 510 Grain Drill Single Disk Opener 18x7 With Fertilizer And Grass Seed Attachment $2,750

(11) Good Used 14 Foot Hydro Swing New Idea Model 514 Used Approx. 3 Seasons Was $7,650 ..... Make Offer, Must Sell!

(12) Like New, New Idea Model 364 Tandem Axle Manure Spreader With Single Beater And Hydraulic Endgate With New Style Poly Floor UM 1374 ..... $4,850

(13) New Case IH 3 Pt. Pitmanless Sickle Bar 9 Foot Mower With (One Knife) With UnderSerrated Edge NC 2365 $3,101, Haul Away $2,480

(14) New Case IH 7 Foot 3 Pt. Sickle Bar Mower With 2 Knives $3,051, Haul Away Cash & Carry Price Only $2,080

(15) New Front Mounted Tractor Mower To Fit Case IH Model 235 Tractor With 60" Cut With Front Mount, The Grass Is Cut Before It Is Driven Over, NC2533, 60" Cut, List Price $1,270

(16) 3 Pt. Hookup Case IH Lawn Mower 60" Cut To Fit Any Brand Tractor, NC 2250 ..... $1,272

(17) 3 Pt. Hookup Case IH Lawn Mower 72" Cut With Front Gauge Wheels, To Fit Any Brand Tractor, NC 2575 ..... $1,322

(18) New Gehl 1540 Forage Blowers In Stock At Old Price, ID No. 3608 and No. 3609 and No. 3160 With 540 PTO Designed To Accommodate 60 Foot Silos, $2,850 Haulaway While They Last $2,650

(19) New McCurdy Model 230 Gravity Bin No. 2959 Mounted On Martin 8 Ton Wagon With New 11Lx15-8 Ply No. 3544 With Adjustable Quick Hitch, Towaway For Only $1,465

(20) Pacer 3 Pt. 8 Foot Model LS-96 Landscaper With Tines, Blade And Roller In One Machine To Build A Beautiful Lawn, Can Even Be Used To Finish Grade Driveways $795

(21) Plastic 20,000 Ft. Baler Twine For Round Balers In Stock!

(22) Used Grove Forage Box On Runnig Gear 15 Foot, No Roof, Towaway ..... Best Offer

(23) Ford 800 Tractor With Forklift 12 Foot Lift With 48" Pallet Tines, Side Shifter, New Hydraulic Pump ..... $5,600 Or Best Offer

(24) Sauder Bros. Front Mount Snow Blade With End Plates To Fit Massey 35 Tractor Or Similar Size, UM1385 ..... $430
Come & Make A Deal!

(25) Gehl 3 Pt. Hydraulic Bale Mover And Stacker, Tractor Needs Dual Remotes To Operate $1,250

(26) New Grille Guard Weight Frames To Fit Case And Case IH 1290 and 1394 Tractors, Model T95628 Frames ID, In Stock NC 1124, 1125, 1126, 1127, 1128, 1129, 1133, 1134 ..... At Only $97 Each

(27) New Grille Guard Weight Frames In Stock To Fit Case And Case IH 1490 And 1594 Tractors, Model T95629 ID In Stock, NC 1145, 1146, 1150, 1155 ..... Only $97 Each

(28) Regular Type Weight Frame From 1494 Case IH Tractor Model U5716, NC 1173 ..... $79

(29) Grille Guard Weight Frame Model T95667 For Case IH 1896 & 2096 Tractors, NC 1248 ..... At $97 Each

(30) Regular Style Front Weight Frame To Fit Case IH 1494 Tractor, NC 1397 ..... $56

(31) Regular Style Weight Frame For Case IH 1494 Tractor, Miscellaneous Used Etc., NC 1554, 1555, 1556, 1557, 1558 ..... $25 Each

(32) Regular Style Miscellaneous Weight Frames For Case IH 1294 and 1394 Tractors, NC 1561, 1562, 1564 ..... $10 Each

(33) Weight Frame Model 2685 To Fit 85 Series Case IH Tractors, NC 1869, 1946, 1972, 2009 ..... $125 Each

(34) Lots Of Weights To Fit 85 Series Tractors ..... At $35 Each

(35) Lots Of 100 Lb. Weights To Fit Case 90 Series, 94 Series, 96 Series & Magnum Tractors With Fastening Hardware ..... At $39 Each

(36) Case IH Weight Frame, NC 2078 ..... $10

(37) New Caster Wheel Attachment For Case IH Hay Rakes NC 2090 ..... List $331, Only $197

(38) Heavy Duty Case 3 Pt. Quick Coupler Hitch, NC 2159 ..... $150

(39) Window Kit For Case Cab, Rear For Rope Opening NC 2167 ..... $25

(40) New Case 35" Uniloader Bucket, NC 2189 ..... $225

(41) Case Weight Frame 100 Lb. $25

(42) Case IH Weight Bracket, NC 2343 ..... $49

(43) New Davis Backhoe Trenching Bucket, 16" $349

(44) Case 49" Uniloader Dirt Bucket, NC 2395, NC 2244 ..... $249

(45) New Rear Wheel Weights For IH Tractors, Come And Take Your Pick, Also May Be Some Used

(46) Case 66" Uniloader Bucket, NC 2649 ..... $498

(47) New 3rd Valve Attachment For Case IH 85 Series Tractors, NC 2658 ..... $325

(48) We Have Some Buster Bar Style Unverferth McCurdy Mounting Brackets And Tine Harrow Attachments, Very Reasonably Priced Only A Few Left, So Come Get A Deal!

(49) New Gehl 24" Trenching Backhoe Bucket, No 1901 ..... Was $378 $295

(50) New Gehl 12" Trenching Bucket 802508 No. 1902 ..... Was $294 $230

(51) New Gehl 802218 48" Wide Bucket, 6.8 Cu. Ft. To Fit Gehl Skid Loader, 3310, 3410, and 3510, No. 1919 ..... Was $464 $230

(52) New Demo. Gehl 36" Pallet Fork 802257 To Fit Gehl 3310, 3410, 3510, and 3610 Skid Loaders, No. 2072 ..... Was $583 $450

(53) Case 1845C Uniloader 80" Bucket, Heavy Duty No. 2968 ..... $580

(54) Heavy Duty Pallet Fork Attachments To Fit Case Uniloaders, (42" Pallet Tines) No. 3602 and No. 3603 ..... $680 Each

(55) Gehl Mix-All Attachment, 7½ ' Auger Extension, 803422 ..... $394

(56) Heavy Duty 44" Uniloader Bucket No. 3706 and No. 3707 ..... $280 Each

(57) Heavy Duty 73" Uniloader Bucket, No. 3714 ..... $580

(58) New Manure Fork Attachments To Fit Gehl Skid Steer Loaders For Most Sizes, Come In And Check It Out!

(59) Gehl Pallet Fork Attachments No. 3764 To Fit Certain Model Gehl Skid Loaders, Several To Choose From!

(60) Heavy Duty 36" Pallet Fork Attachments to Fit Certain Models Of Case Uniloaders, No. 3795 And No. 3796 ..... $660 Each

(61) Pallet Fork Attachment For Case 1845C Uniloader, UM1361 ..... $625

(62) Engine Short Block For 1410 David Brown Or Case 1490 And 1494 Tractors ..... Stop In For Details $2,390

(63) Almost New! Flattop Fenders For Case 1494 Tractor, Left And Right Fender ..... $100 Each

(64) Grille Frame For 4890 Case Tractor With Repairable Slight Crank ..... Make Offer!

(65) We Have Lots Of Miscellaneous David Brown 1200 And Case David Brown 1210 Hood And Fender Parts ..... Come And Make A Deal!

(66) One Left Rear Fender For Case 1690 Tractor $190

(67) 2 Used John Deere 16x34 Rims, Double Bevel ..... $56 Each

(68) Lots Of K301014 New Case & David Brown Rims For 16.9x30 Tire Size ..... $39 Each

(69) One Slightly Used Auger Section For IH Model 068, 7½ Foot Hay Pickup Header For Forage Harvester $98

(70) Pair Of IH Axle Hubs 9 Bolt For 2½ " Axles, For IH Tractors 656, 666 and 686 ..... $150 Each

(71) 2 Used 9 Foot Blower Pipe Sections 9" Diameter At ..... $10 Each

(72) (Only Used A Few Times) Side Board Kit With Bows And Tarps For 45 Foot Flat Bed Truck Trailer ..... ~~$1,700~~ Cash & Carry Only $1,400

(73) One Used Wheel 16x34 To Fit 18.4x34 Tire, This Wheel Has Welded Steel Center For IH Tractors, (Wheel Less Hub) $136

(74) Used Like New Cast Wheel Centers With Hubs, A145322 For Case Tractors, Etc. To Fit 3 7/8" Axles, One Pair To Fit Case 94 and 96 Series Tractors, Priced Each ..... ~~$1,400~~ Cash & Carry $495 Each Or Best Offer

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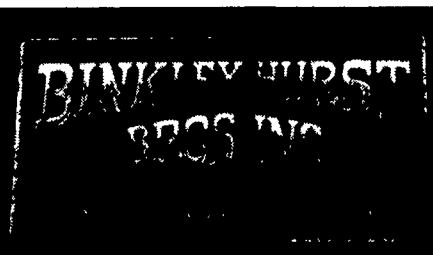
(76) One Pair Of Flat Top Fenders, 1 Left And 1 Right To Fit Case 1690 And Case 1594 Tractors ..... $195 Each

(77) Fertilizer Kit For IH 800 or 900 Planter w/4 Wheel Drive Kit And Fits 6 Row Narrow With Frame And Double Disk Openers ..... ~~$2,000~~ Cash & Carry $2,100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JD 2010 row crop
JD 555, 1980 crawler loader
IH 574
IH 786
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MF 135
Long 310, 2WD
New Long 510 w/Shuttle Drive & Loader
New Long 610, 4WD
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New Mitsubishi 180, 4WD, 18 h.p.
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Irrigation pump & engine unit, 354 Perkins diesel, $6,500

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Hesston 1050 9 Ft. Disk Conditioner, Demo. $7,900
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Grasshopper 16 HP Mower
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IH 400 6-Row Planter
White 5400 6R No-Till Planter
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Hesston PT10, 9'
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(80) E.Z. Flow Agitator Kit To Fit Inside A 3 Pt. Round Fertilizer Hopper, May Fit Other Brands..... Only $5

(81) New Replacement Rims To Fit 8N Ford Tractor Rear Wheels And Other Similar Brands ..... **$65 Each**
See Us Today! Lots Of Other Miscellaneous Rims And Wheels Etc. And If We Don't Have Your Size Our Parts Dept. Can Order It!

(82) (2) K301003 Wheel Centers For Case 1190 And 1194 Tractors ..... **$75 Each**

(83) **IH Combine Parts**
1 Only Straw Rack 610471R91, For Model 91 and 93 Combines.....$125
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(84) Two Rear Wheel Center Discs To Fit Case Model 430 And 530 Tractors ..... **$5 Each**

(85) Numerous New Double Belt B-Rib Belt Pulleys With 1" Shaft Size With 12" Outside Diameter With B90 Belts Included In This Price Of Only..... **$40 Each**

(86) Miscellaneous Case 90 Series Tractor Grille Frames & Parts. Come Take Your Pick And Make Your Deal!

(87) Aux. Front Mount Fuel Tank For John Deere 2640 Tractor...$25

(88) Lots Of Used Tractor Tires Ideal For Sandboxes, Take Your Pick..... **$3 Each Or Best Offer For Quantity**

(89) Used Tractor Tire Casings 20.8x38 And 18.4x38 And Others, Come And Make Offer On Entire Stack, Some On Rims, Many Could Be Used For Duals, Etc.

(90) Drive Shaft Guard For Case 1390 MFD Drive Shaft UK5245, List $100 ..... **Cash & Carry $45**

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(93) (4) New Dickey John Grain Moisture Testers..... **Cash & Carry Only $175 Each**

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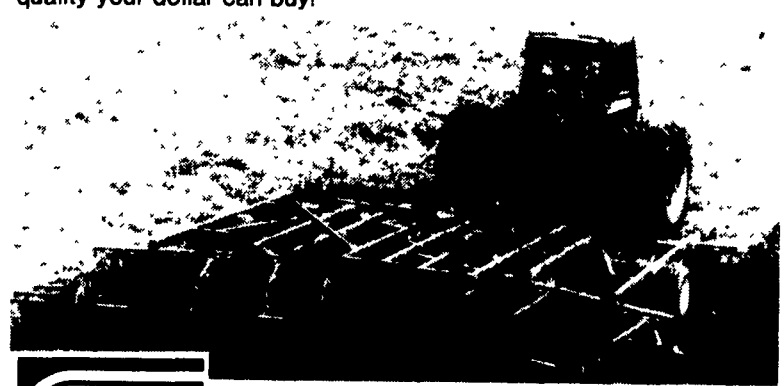
You just can't beat this one! It's at the top of the chart in performance and at a price you can afford. Come by and let us show you just how much quality your dollar can buy!



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$4,070

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A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers

If you want faster incorporation, better seedbeds, and less time in the field, Athens Products R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform level seedbed behind

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With or Without Wings
9" Blade Spacing, Some w/7½ " Rear Gang Blade Spacing

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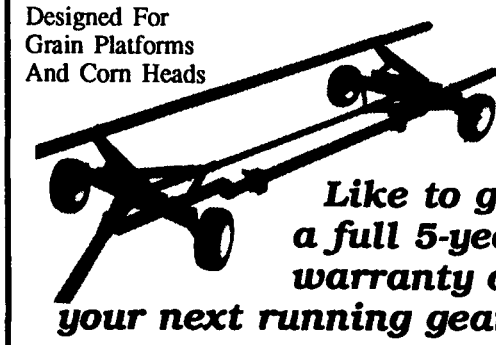
Designed For Grain Platforms And Corn Heads



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- 17" Coulters • Depth Wheels
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- Working Depth Up To 13"
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COUNT THE BENEFITS

1 Break Up Hardpan
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- Minimize Water Run Off

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If You Have Needs For This-Don't Miss A Bargain!

If You Have Fields With Flat Spots That Need Drainage, Do It With An Inexpensive Amco Power Ditcher

Amco Power Ditchers Feature 3 Pt. Hookup & 540 PTO Drive (We Have Only 3 Left)

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All models of the AMCO Power Ditcher feature cutter head blades of replaceable, heat-treated, high-carbon special abrasive resistant steel; four triple-lip, sealed ball bearings; a universal drive shaft, telescoping and fully shielded.

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Compare for yourself, from coupler to cutter head, AMCO makes a better power ditcher.

If You Want A Quality Grain Auger, Get A New 1988 Model My-D-Han-D Transport PTO Driven Grain Mover That Works & Works!

the specs

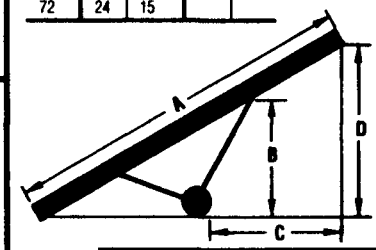
HORSEPOWER REQUIREMENTS (NORMAL OPERATION)

Model	Hi-Angle 8		Hi-Angle 6	
	Gas	Elec	Gas	Elec
27	12	7½	9	3
34	18	7½	9	5
41	18	10	10	5
46	18	10	12	5
53	24	15	12	7½
60	24	15	18	7½
65	24	15		
72	24	15		

CAPACITIES (RATED)

BUSHELS PER HOUR (DRY GRAIN)		
Elevation	Hi-Angle 8	Hi-Angle 6
Horizontal	3000	1750
15° Elev	2600	1400
30° Elev	2150	1150
45° Elev	1650	950

8' —445 RPM Screw Speed*
6 —655 RPM Screw Speed*
*Screw Speed Based on PTO Drive



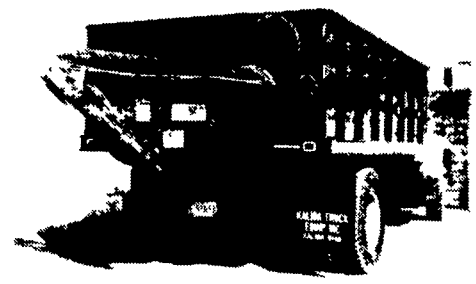
DISCHARGE HEIGHT AND REACH AT 30° AND 45°

Approx Dist.		B		C		D	
Model	A	30°	45°	30°	45°	30°	45°
27'	26	9	12'	7'	6	13'	17
34	33'	11'	15	10	8	17	23
41	40'	13'	18	13	10'	20	28
46	45'	14	19	14	12	23	30
53	52	16	22	17	15	26	36
60	59'	18'	24'	23	17'	29	41'
65	64'	21'	27'	22'	18'	33'	45
72	71'	21'	28'	25	22'	35	46

Buy Models In Stock & Save Money By Towing Away Now!

8"x46' - ~~$2,394~~	Towaway Price	**$1,985**
8"x53' - ~~$2,542~~	Towaway Price	**$2,075**
8"x65' - ~~$3,202~~	Towaway Price	**$2,670**
10"x61' - ~~$4,314~~	Towaway Price	**$3,350**

Save $$$ By Buying Your Fertilizer In Bulk By Using This Attachment On Your Truck



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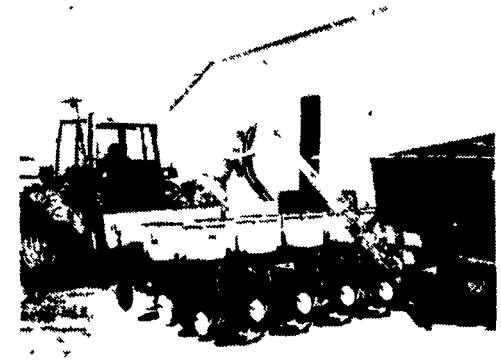
12' Folding & Other Sizes



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Filling Planter Hoppers
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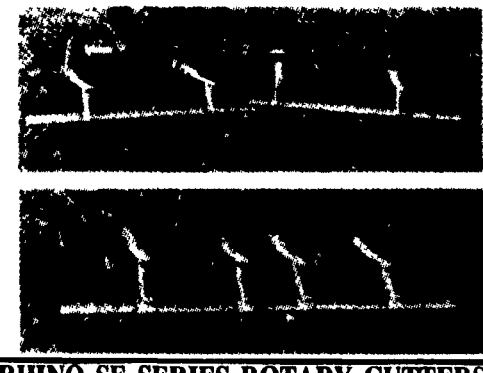

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- 4 Ft. Model SE4
- 5 Ft. Model SE5
- 6 Ft. Model SE6, Shear Bolt Protected
- 7 Ft. Model SE7

Priced To Sell - Get Yours Now!

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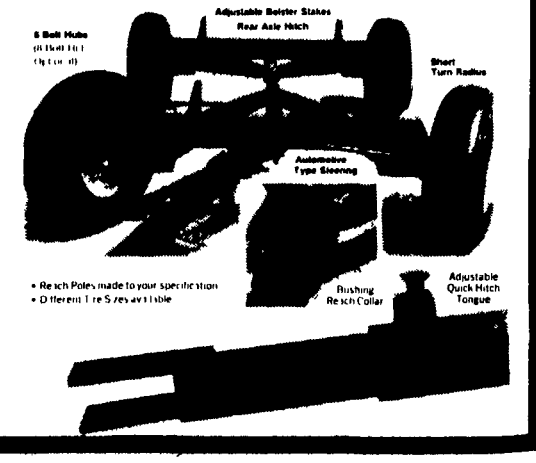
Prices Are Right - Examples:

10 Ton w/6 Lug Wheels, Ext. Tongue w/New 11Lx15 Tires Tubes	8 Ton w/New 11Lx15 8 Ply Tires & Tubes	6 Ton w/Used Tires & Tubes
Complete **$745**	Complete **$695**	Complete **$460** (On Order)

Field tested since 1985
Over 5000 in daily farm use

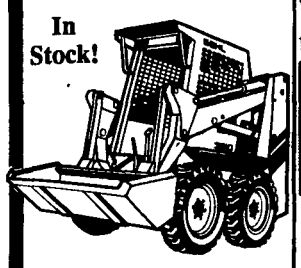


- Reich Poles made to your specification
- Different Tire Sizes available

EARLY BIRDS GET THE GOOD BUYS!

Start The New Year Right With Specials From Binkley & Hurst Bros. Inc.

New GEHL 3510



Discounted To Go!

1984 Case 580E 4x4 w/Sims Cab, Std. Hoe 24" Hoe Bucket, 1524 Hrs., Aux. Hyd. At Hoe

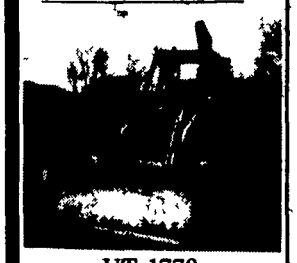
Cash $25,900 Or Lease For $866/Mo.

w/Tamper:

*** Cash $27,400 Or Lease For $916/Mo.**

1982 Case 586D, Fork-lift w/21' Mast, 6000 Lb. Lift, Diesel Engine, Side Shift & Tilt

*** Cash $15,900 Or Lease For $532/Mo.**



UT 1778
1978 Case 580C, TLB w/Cab, Std. Hoe w/18" Hoe Bucket, Meter Shows 2271 Hrs.

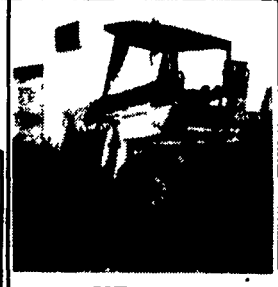
*** Cash $13,500 Or Lease For $451/Mo.**

1971 Case 450 Crawler Loader w/GP Bucket, Backhoe, 3713 Hrs.

*** Cash $13,900 Or Lease For $465/Mo.**

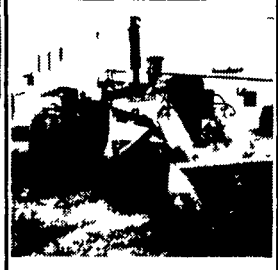
UT 1716
1980 Case 1845 Diesel w/UT Bucket 10.00x 16.5 Tires

*** Cash $8,900 Or Lease For $299/Mo.**



UT 1774
1985 Case 1835B Diesel, Lites, 62" Bucket, New 10.00x 16.5 Tires

*** Cash $9,950 Or Lease For $333/Mo.**



UT 1711
1970 IH 1026, 18.4x36 Tires, Dual Remotes, Wheel Wts. w/#2000 Loader

*** Cash ~~$6,900~~ Or Lease For $231/Mo.**

Buy This New Bush Hog 1840 Quick Attach Loader On Or Off Tractor!

With 42" Bucket, Valve Kit, Hose Kit, Bucket Level Indicator Cash & Haul Away

Sale ~~$1,495~~

Mounting Extra

UT 1726
1986 Case IH 1394 w/Cab, Air, Heat, Radio, 597 Hrs., 13.6x38 3 Pt. Like New

*** Cash $15,900 Or Lease For $532/Mo.**

New 50 HP Diesel Case Uniloader Case Cummins Poweer w/30" New Style XR Backhoe

Stop In & See This Quality Machine & Make A Good Deal! Try A Low Downpayment Tax Deductible Lease!

UT 1758
1981 IH 1086 w/Cab, Dual Remotes, 18.4x38 80%, Air & Heat, 6 Front Wts., 2 Set Rear Wts.

Trade Up Now!

No Reasonable Offer Refused

New Trailers At Discount Prices!

In Stock:
Tandem Axle
12, 16 & 18 Foot
Brakes On All 4 Wheels!
Don't Miss A Good Deal By Paying Too Much Elsewhere!
Stop In & See Quality!

1987 Yanmar 187 Tractor 18 HP, Diesel 4x4, w/Loader, w/ Backhoe, 642 Hrs., 12.4x16-90%

$12,850 Try A Low Advance Payment Lease

1987 Yanmar, YM336, Diesel 4x4 w/Loader & Backhoe, 33 HP, 60" Bucket, 808 Hrs., 13.6x26-80%

*** Cash $6,850 Or Lease For $229/Mo.**

1987 Yanmar 147, 4x4, 14 HP, Turf Tires, 167 Hrs., Excellent Condition

*** Cash $4,400 Or Lease For $147/Mo.**

UT 1714
1986 Gehl 4510, Gas 1300 Hrs, New Bucket

*** Cash $8,950 Or Lease For $299/Mo.**

UT 1765
1981 IH 5088, w/Cab, Air & Heat, 136 HP, 2244 Hrs., 540-1000 PTO, 3 Remotes, 20.0x38 Duals

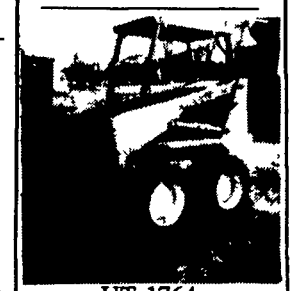
*** Cash ~~$29,000~~ Or Lease For $967/Mo.**

Try An All New 52 HP Model 5620 Diesel Skid Loader

Special Introductory Offer w/Lights, 72" Large Material Bucket, 12:00x16.5 Tires
List $25,052
Special Offer $16,950

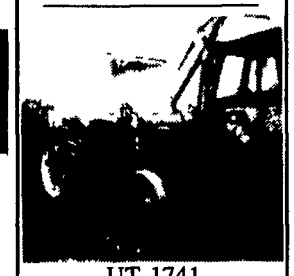
Case 580C, TLB, w/ Cab, Std. Hoe, Good Paint, 3300 Hrs.

*** Cash $12,850 Or Lease For $430/Mo.**



UT 1764
John Deere 125 Skid Loader, ROPS, Gas, 37 HP, 1700 Original Hrs.

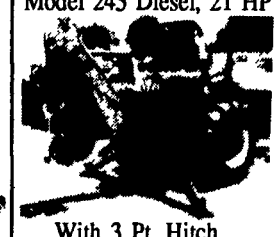
*** Cash $6,850 Or Lease For $229/Mo.**



UT 1741
MF 35 Deluxe Gas, Never Sold Out Since New, 694 Hrs., Multi-Power, 3 Pt. Blade, Heat Houser, Sauder Loader

*** Cash ~~$5,850~~ Or Lease For $196/Mo.**

Plumbers, Electricians, Builders, Maintenance Users Consider This New Compact Diesel Loader Backhoe Tractor Case IH Model 245 Diesel, 21 HP



With 3 Pt. Hitch, PTO & Quick Detach-able Case IH Loader
UM 1406
Model H6000 Stanley Hydraulic Tamper To Fit On Case Backhoe Boom. New Price Over $5,450 Get This Like New Tamper For Only

$1,950

UT 1756
1974 Ford CL-40, 2279 Hrs, 60" Bucket, Tires Good

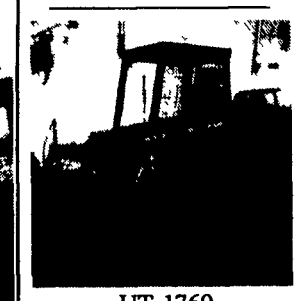
*** Cash $4,850 Or Lease For $162/Mo.**

AC 50 Forklift, Diesel, 5000 Lb., 11½ ' High

*** Cash $5,900 OR Lease For $198/Mo.**

UT 1719
Bobcat 843, 50 HP Isuzu Diesel, Aux. Hyd.

*** Cash $10,800 Or Lease For $361/Mo.**



UT 1769
1983 OMC Mustang 345, 1940 Hrs., Ford Gas Engine, 60" Bucket

*** Cash $5,500 Or Lease For $184/Mo.**

UT 1750
1987 Raider Skid Loader, 3 Cyl. Kubota Diesel, 355 Hrs., 21½ HP

*** Cash $6,900 Or Lease For $231/Mo.**

UT 1739
David Brown 995, 58 HP Diesel, 12 Spd. Manual Shift, 16.9x38 Rear Tires

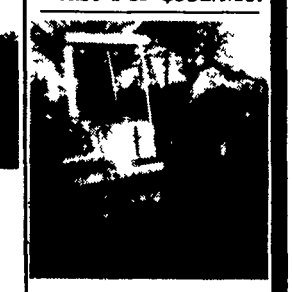
*** Cash ~~$5,300~~ Or Lease For $178/Mo.**

1987 Komatsa FG15 Forklift, Gas Engine, 180 Hrs., 3000 Lb. Capacity, Excellent Condition, 10½ ' Height

*** Cash $8,500 Or Lease For $284/Mo.**

1987 Takeuchi TB800 Mini Excavator, 18 HP Yanmar Diesel, 890 Hrs.

*** Cash $15,900 Or Lease For $532/Mo.**



1987 Takeuchi T25 Mini Excavator 22 HP Yanmar Diesel, Less Than 500 Hrs.

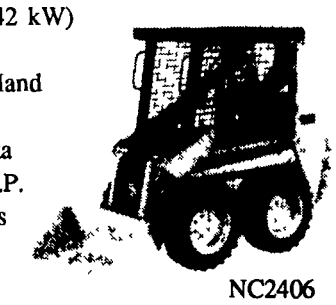
*** Cash ~~$18,900~~ Or Lease For $632/Mo.**

1983 Case 2294
MFD, Cab, Air, Heat, Stereo, 20.8x38 & 16.9x28 Dual Remotes, Low Hrs.

* Cash $30,500 Or
Lease For $1019/Mo.

Case 1818 Uni-Loader®

- 18 H.P. (13.42 kW) Diesel
- Two-Lever Hand Control
- 3 Cyl. Kubota Diesel, 18 H.P.
- 5.70x15 Tires
- 44" Bucket

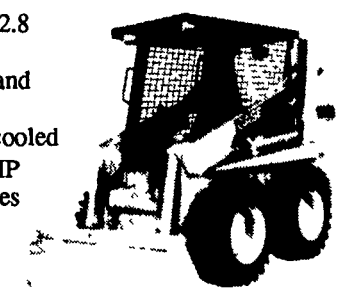


$8,760
Cash F.O.B.

NC2406
New Warranty

Case 1835 C Uni-Loader®

- 44 Net HP (32.8 kW) Gasoline
- Two-Lever Hand Control
- 3 Cyl. Watercooled Engine - 47 HP
- 10.00x16.5 Tires
- 66" Bucket
- Light Package

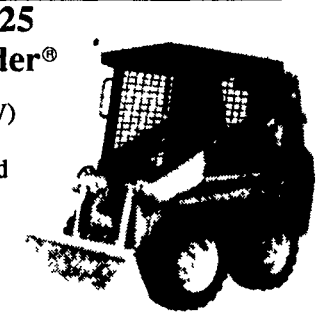


$12,500
Cash F.O.B.

NC 1823
New Warranty

Case 1825 Uni-Loader®

- 25 HP (18.6 kW) Gasoline
- Two-Lever Hand Control
- 4 Cyl. Nissan -25 HP
- 5.70x15 Tires
- 44" Bucket



$9,250 Cash

New Warranty NC 2401

* Residual Lease Subject To Credit Approval

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Located ½ Mile North of Rothsville
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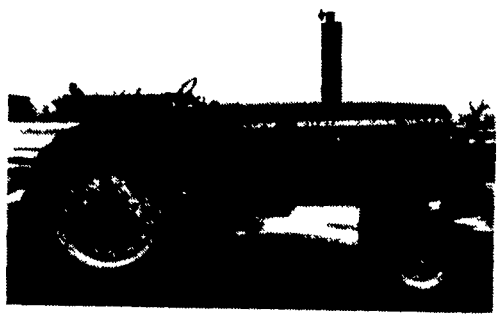
Sun. Closed - Lord's Day

AFTER CLOSING
EMERGENCY PARTS DEPT. (717) 626-0885, (717) 933-4753, (717) 273-5673



JD 4430
3400 Hrs., Dual Hyd., Clean
$9,800

WES STAUFFER
ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
Ephrata, PA 17522
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Authorized Dealer
WISCONSIN ENGINES
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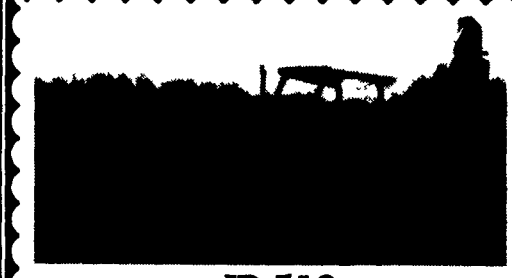
BRIGGS & STRATTON
Parts Shipped Daily UPS

12' Wagner dozer blade came off 4366 IH. Can be adapted to any articulating tractor, excellent condition.
$2,500
(703) 721-2150

FOR SALE
Complete Irrigation Setup Including 2,000', 6" Hydrants--
70 Lengths, 4" With Sprinklers
10 Lengths, 3" With Sprinklers
20 Lengths, 2" With Sprinklers
Chrysler 6-Cylinder Pump, Recently Overhauled
Many Extra Fittings
Asking $11,500
(609) 259-8072 after 7:30 p.m.

AC D17 Gas
Series IV w/Loader
$4,500
301-833-9091



JD 510
w/Extend-a-hoe
$8,800
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Cowan Equipment
Martinsburg, PA
814-793-4293 Day or Evening

- JD 2950, 38" rubber, excellent
- JD 2550 w/146 loader
- JD 4240, cab & air, quad range
- JD 2940, cab & air
- JD 2940, 4 WD..... $15,500
- JD 2940, 2 WD, sharp $13,000
- JD 2840, excellent
- JD 2640, 1980, sharp
- JD 4430, power shift, fender tractor
- JD 4030
- JD 4020, original paint, narrow front $6,750
- JD 3020 diesel
- Oliver 1850 diesel $6,000
- IH 1066, New torque, excellent $7,500
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- Farmall 340 w/2 btm. plow
- AC 200.....$4,500
- MF 124 baler w/kicker
- JD 450 w/blade.....$8,750
- JD 350B Crawler Loader
- JD 450 Crawler Loader
- JD 450B Crawler Loader
- JD 450B w/6 way blade
- JD 450C w/6 way Blade
- JD 310A Backhoe, 78 model
- Bobcat 825 diesel
- Bobcat 643 diesel
- Roll guard for 2950..... $650

JOHN DEERE
USED FARM & LAWN EQUIPMENT

- JD 68 Riding Mower 8 HP w/34" Mower
- JD RX95 Riding Mower 12-5 HP w/30" Mower & Bag
- JD 160 Lawn Tractor 12-5 HP w/38" Mower & Power Flo Bagger
- JD 210 L&G Tractor 10 HP w/46" Mower, Repainted Like New
- JD 316 L&G Tractor w/46" Mower
- (2) JD 318 L&G Tractors 18 HP w/Mowers (Price Reduced)
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- JD 755 4 WD 225 Hrs., Excellent Condition (Price Reduced)
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- (2) 40 Front Blades For 60-70-100 Tractors
- 37A Snow Thrower for Late 110-112 200 Series
- JD 7000, 4R Cons. Planter
- JD Wheels & Tires, Bar Type For 750 Tractor
- Pequea 7 Ft. PTO Hay Tedder $1,495

SAFETY live with it
Nothing Runs Like a Deere®
JOHN DEERE
LEADERSHIP YOU CAN COUNT ON

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Glen Rock, Pa. 17327
John Deere Consumer Products Equip.
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If You Like Simplicity When Planting Corn Or Beans, Buy An Easy-To-Operate KINZE!

Before You Buy A Heavy Duty No-Till Drill, Consider The Advantages Of The Heavy Duty Double Frame KINZE Bean/Corn Planter With Push Units That Really Penetrate The Toughest Soil Conditions For The No-Till Advantage!

The planter that can.

- Gives you liquid or dry fertilizer options with all the extras.
- Lets you set row spacings down to 15", 18", 19" with patented KINZE push units.
- You can equip it with all the no-till options you need.
- Offers you the dependability of spring-loaded contact drive wheels and precision seed placement accuracy ... with the finest row unit technology in the field today.
- Hydraulically folds — from planting to transport — in seconds. (Locks into a rigid transport position, and yet, gives you plenty of flex for uneven terrain.)

KINZE Twin-Line II

Don't Wait Too Long To Order An Economically Priced KINZE Planter, Order Now So That We Can Have It Ready When You Are!

Available In: 2, 4, 6, 8, 12, 16 Row Corn & More
Or;
Add Push Row Units And Make It A No-Til Bean Planter -
It's Got The Weight To Do The Job Right!
Stop In Now And Get The Details!

Contact your nearby KINZE dealer today!

BINKLEY & HURST BROS. INC.
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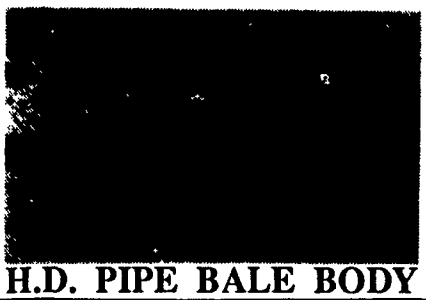
Phone: 626-4705

Place Your Order Now For Spring!

You'll Like The Quality Of These Heavy Duty Bale Bodies - *Come & Tow Yours Away Now!*



H.D. PIPE BALE BODY

8'x8'x18', Rear & Both Sides Open, 3"x8" Hardwood Stringers, 6" Pressure Treated Floor, Slanted Lower Bars For Range Feeding, 8 Ton Gear With 11Lx15 Tires, Ext. Tongue.

Buy Without Running Gear Or With Gear

Come In! Get Our Cash And Towaway Savings Price- Only 1 Left!

If You Are Concerned About Scratching Your New Asphalt Driveway When Removing Snow, You Won't Beat This Heavy Duty Rubber Moldboard Scraper With No Metal Edges To Tear-Up Asphalt! *They Are Proven & Do Really Work!*

Manure Rubber Scraper For Bucket Or Three-Point Attachment

- Average Width Is 7'
- Reduce Wear On Your Concrete Floors & Curbs
- Large Capacity
- Save Time
- Save Fuel & Energy

You Won't Beat The Fast On-Off Design For Skid Steer Buckets! Pickup One At Binkley & Hurst Bros. Inc. New For Only $475 Cash & Carry Price

SUPER DUTY REPLACEMENT BUCKETS FOR YOUR LOADER

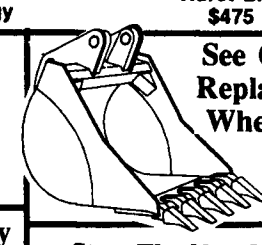
Fits 1830/1835 Case Uniloader

BUILT TO TAKE IT! *25% HEAVIER THAN O.E.M.*

Other Sizes Available For Other Makes & Models - Call For Your Needs!

Place Your Order Now For A Binkley & Hurst Bros. 1913 MODEL T FORD REPLICA BANK

$15.95 ea. + 6% Pa. Sales Tax + $2.50 frt.



See Our Parts Dept. For Replacement Buckets For Wheel Loader Backhoes

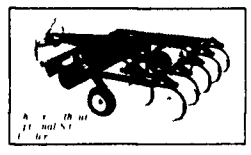
In Stock: 12" - Only **$605**
24" - Only **$705**

NEWLY DESIGNED COULTER CHISEL! Consider A Tillage Choice The Competition Hopes You'll Miss!

Look at Unverferth's new Coulter-Chisel feature by feature and competitive tools seem less like a bargain and more like a compromise. Our 3- and 4-blade coulter gangs pivot to walk over and around obstructions for thorough cutting and extended coulter life. Our spring-loaded shanks have an adjustable load for excellent penetration and shattering in any soil. And that's just a start. See your dealer or call us today to find out more. Then start comparing. Only the competition will wish you hadn't.

Tills Approx. 11.25 Feet

9 Shank With Danish S Tines In Stock

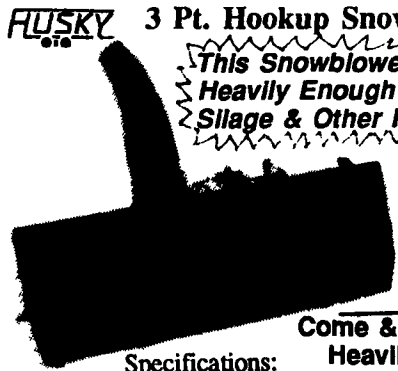


The New Design In Coulter Chisels

Blow The Snow With A Heavy Duty 3 Pt. Hookup Snowblower

HUSKY

This Snowblower Is Built Heavily Enough To Blow Silage & Other Materials!



(1) 84" Wide Model $1,950
(2) 102" Wide Models $2,685 Ea.

Specifications:
- (2) 12" Augers
- 60 To 100 H.P. Rating
- Bracket For Hydraulics, Less Cyl.
- 34" Height
- 29" Fan
- Oil Bath Gear Box

Come & See How Heavily They Are Built!

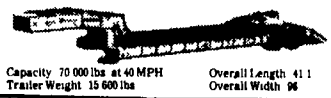
Get Heavy Duty Quality At Old Price While They Last! (Haul One Away Now!)

Start The New Year Out Right With A Good Quality New Trailer From Binkley & Hurst Bros. Inc. At The Right Price!

WE STOCK MANY DIFFERENT SIZES AND MODELS, See Us Soon!

Eager Beaver 35GHG BR — 35 TON DETACHABLE GOOSENECK

BEAVERTAIL + RAMPS 35GHG/BR — Consider A New Demo Priced Right!



Capacity 70 000 lbs at 40 MPH
Trailer Weight 15 600 lbs
Overall Length 41 1
Overall Width 96
Deck Length 20
Deck Width 96
Deck Height 38
Tires (8) 255/70R22 5

Get A Super Lease Deal!

Eager Beaver 20HA — In Stock!

20 TON HEAVY AIR BRAKES 20 HA

Stop In For A SUPER DEAL!

Capacity 40,000 lbs at 50 MPH
Trailer Weight 7 050 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22'
Deck Width 96 '
Deck Height 37

9 TON HEAVY DUTY BRAKES 9 HDB

Capacity 18 000 lbs at 60 MPH
Trailer Weight 5 550 lbs
Overall Length 27 6
Overall Width 96
Deck Length 22'
Deck Width 96
Deck Height 33¼
Tires (8) 8 75x16 5(E)

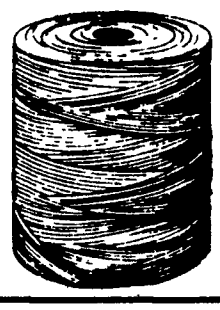
Stop In For A Good Deal!

EAGER BEAVER B9 DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS-BUDD WHEELS

Stop In For A Good Deal!

Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length. 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

We Have Baler Twine In Stock



7,200, 9,000 And 10,000 Sisal Twine

Stop In And Pickup Your Baler Twine Needs Now! The Prices Are Right!

Be Ready For Spring With A Quality New Forage Box

GEHL

UP TO 20% FASTER UNLOADING

More speed Greater capacity And a price you can't beat anywhere. Good reasons to invest in a new Gehl 970 Series self-unloading forage box. Look at all you get: a 10-year warranty on sides, endgate, stakes and platform; new Even-Flow third beater, wide 23½-inch cross conveyor; and two- speed worm gear drive.

GEHL 970 6x16 w/3 Beaters & Roof.

Why Not Buy A Streamlined, High Capacity GEHL 2170 MOWER CONDITIONER Now During Our PRE-SEASON SALE & SAVE $$$

They Really Perform - Try One!

9'3" Cut, Floating Header On 3 Pt. Suspension & A Lot Of Other Quality Features You'll Like!

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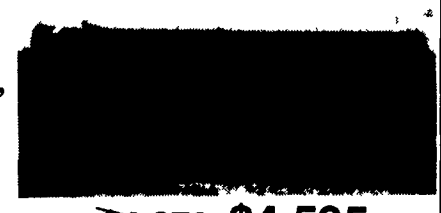
New Gooseneck Stock Trailer, 16' Long w/Lots Of Fine Features!

Full Nose Gooseneck, Center Gate, skirting, 7" Height, 2-3500 Lb. Axles Brakes On All 4 Wheels, P225x15" Tires, Penna. Required Safety & Breakaway Kit, Combination Rear Door & Swinging Gate 36" Width, 2" Ball, Angle Iron Frame



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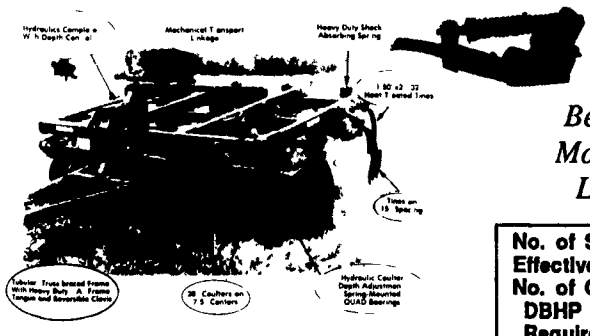

Best Of All More Weight Less Cost

No. of Shanks	5
Effective Width	6'3"
No. of Coulters	11
DBHP Requirements	75
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New Demo - Only $3,850

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If You Are In The Market For A Cultipacker, You May Be Wrong! You Need To Stop In And Get The Story Why Specially Designed Double-Acting Tandem Rolling Harrow Will Do A "Better Job" With "Hard Lumpy" Ground Conditions.

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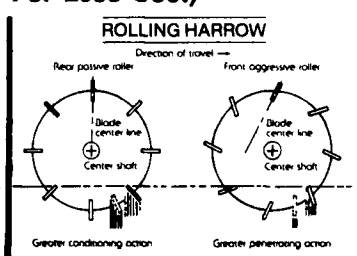

Leading roller of Rolling Harrow has pitched blades for aggressive action on the soil. Angle of blade promotes penetration of larger chunks and vigorous crumbling of earth. Trailing roller is passive with perpendicular blades to condition the soil.

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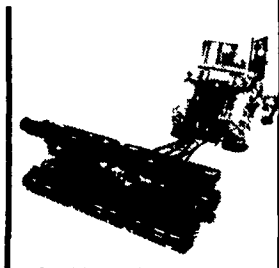

Flat folding wings are operated hydraulically from the tractor. They fold a full 180° into a compact unit for transport. (Units available from small non-fold to large wind models)

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- 5100 4-Row Planter w/Dry Fert.

KUHN-
- 11' 6 Rake & Tedder

GEHL-
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- 1465 Round Baler
- FB 1560 Blower
- FB 1580 Blower
- MC 2170 Mower Cond.
- BU 970 Forage Box
- CB 1060 Forage Harvester

BRILLION-
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KEWANEE-
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NEW IDEA-
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- 3632 Spreader
- 3618 Spreader
- 3622 Spreader
- 406 Hydraulic Rake

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- NI 323 1-Row Cornpicker
- NI 400 Rake
- NI 526 Disk Mower
- NI 212 Spreader, 3 Beater
- NI 213 Spreader, 3 Beater
- NI 224 Spreader
- White 2-70 Diesel Tractor
- Oliver 1650 Gas Tractor
- Farmall M Tractor
- Farmall A w/Cult., Plow & Sickle Bar
- Gehl BU620 Forage Box, 4x16

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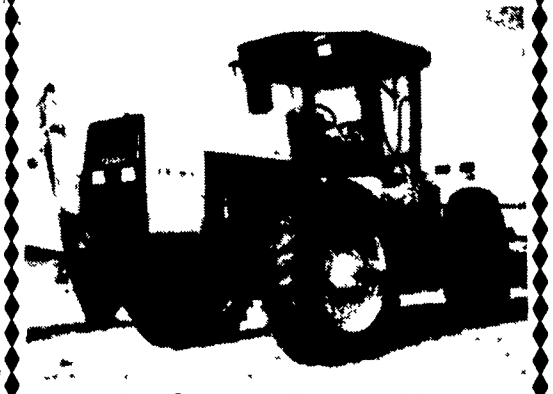

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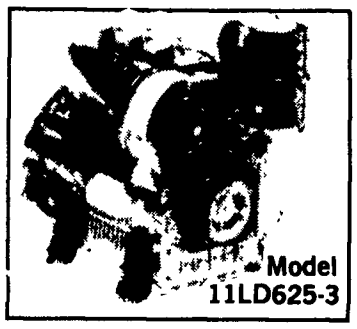

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- NH 273 Baler w/Thrower
- NH 310 Baler w/58 Thrower
- NH 55 Rake
- NH 489 Haybine
- NH 479 Haybine
- NH 845 Round Baler
- IH 440 Baler w/No. 10 Thrower
- MF 25 Rake
- JD 10 Side Mtd. Mower
- NI 403 Rake

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Mustang 1700

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- IH 400 4 Row Planter
- Oliver 251 10' Disk

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- NH 30 Blower
- Gehl 72 Flail Chopper

SPRAYERS
- Geo. White 500 Gal. Tandem w/42' Boom

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- IH 1250 Grinder Mixer
- Gehl 95

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- Oliver 77
- Oliver 1650
- Oliver 1955
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- Bolens 1256 Lawn Tractor
- Simplicity 6011 w/42" Mower

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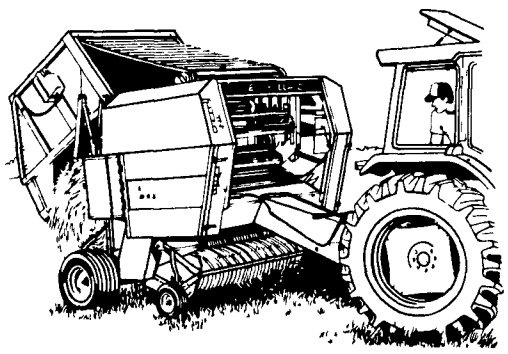

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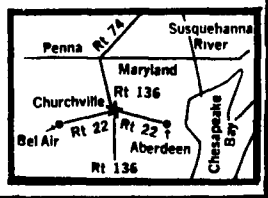

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JD 8640 w/20x38 Duals	$44,000
JD 730 WF	$ 3,900
Ford 1210 Hydro w/60" Mower	$ 6,900
JD 4440 w/Cab & FWD	$24,000
JD 4630 w/duals, PS, engine overhauled	$15,000
JD 450 Crawler w/6 in 1 Blade	$11,900
Ford 841 w/Loader	$ 3,900
Ford 2000	$ 3,900
MF 165 Dsl.	$ 4,900
Long U455 Dsl.	$ 4,000
IH 140 w/Woods Belly Mower	$ 3,500
Ferguson 20 w/Woods Belly Mower	$ 3,200
AC WD Tractor w/Loader	$ 1,500

COMBINES

JD 4400	$ 8,000
JD 4400 w/Heads	Coming In
JD 643 Corn Head	$ 7,500
JD 6620 Side Hill 215 Flex, Reconditioned	$46,000
JD 444 Corn Head	$ 4,500
JD 443 Corn Head	$ 5,500
JD 244 Head	$ 2,800
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IH 5100, 20x8 Drill	$ 3,900
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JD 1240	$ 1,800
IH 2R	$ 590
IH 4R, 56 Planter	$ 1,000

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MISC.

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JD 346 Twine Baler w/Kicker
JD 347 Wire Baler
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IH 500 Disk, 15'
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IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP. (W2925)
IH F706D, 16 Spd. w/TA, 16.9x38, Dual PTO, Fast Hitch. (W3331).
IH F656D Hydro, 16.9x38, Wide Front, 540 PTO, 65 HP. (W3369).
IH Farmall H, Gas, 13.6x38, 540 PTO, 32 HP. (W3421)
Case 1370 Diesel, 20.8x38, 1000 PTO, Cab w/Air, 155 HP. (W3429)
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AC, B, Gas, 11.2x24, 540 PTO. (W3275)
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AC 600 6 Row Planter, Dry Fertilizer, No-Til. (V9376)
Deere 12' Fertilizer Spreader. (V3351)
Deere 8350 Drill, 18x7, Single Disc, Fertilizer. (V3395)
Century 500 gal. Sprayer, Boom, Centrifugal Pump (V3361)
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IH 501 Heavy Duty Tandem Disc, 13' Cut, 10½" Spacing, Blades, 21" Front & 21" Rear. (T3283)
IH 45 Vibra Shank Field Cultivator, 12' Trailing. (T3255)
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Glencoe Soil-Saver Slicer Chisel, 11 Shank. (T3139)
IH 710, 6F, 16" Auto Reset Plow, Semi-Mount. (T3244)
Landoll 7 Shank Slicer Chisel. (T3504)
Landoll 15 Shank Slicer Chisel, Hyd.-Fold, Buster Bar 18" Disc Blades. (T3274)
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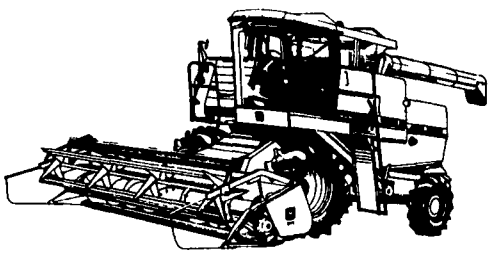

COMBINES

Int. 1460 w/1020 cutter bar

1977 MF 750, hydrostatic drive, 44 corn head, 15' cutter bar

MISCELLANEOUS

IH 990 haybine
NI 299 mower conditioner
IH #60 flail mower, 14'
MC 12' flail mower
JD 35 harvester w/2 RW head
JD RG 4 row cultivator, (4 row wide)
JD F145 5-16 semi plow
JD 7000 4 row wide, notill, liquid fert., insecticide, monitor
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8-30 dry fert., insecticide, monitor
JD 450 spreader
Glenco 10' chisel plow, 3 pt.
JD 210 disc harrow 12' 7

USED ONE SEASON EXCELLENT CONDITION

1987 JD 6620 Titan II, 2 WD, 218 hrs., hydrostatic, loaded w/216 flex cutter bar

Waiver Of Interest Till Sept. '89

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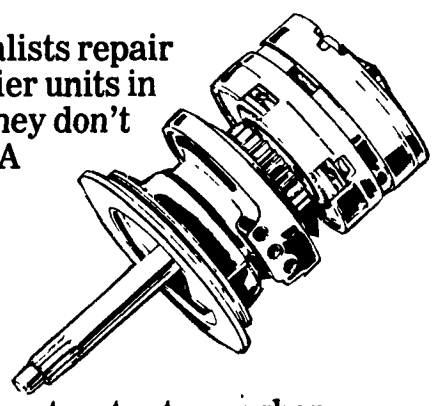
Our TA Specialists repair torque amplifier units in IH tractors; they don't just replace TA assemblies.

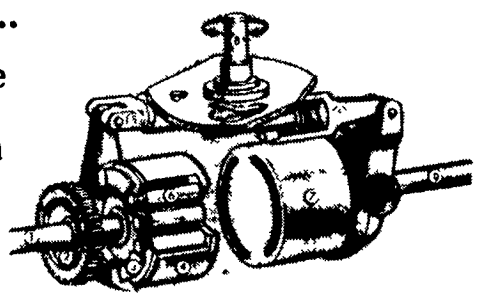


We can haul your tractor to our shop or you can bring the center housing to us and we'll repair the TA while you wait.

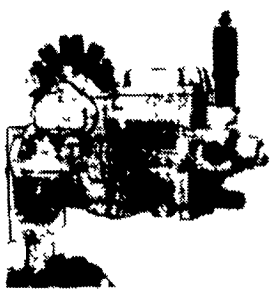
Call Us For SPECIAL WINTER RATES On T.A. Repairs...

NOT EVERY SERVICEMAN IS A HYDROSTATIC TRANSMISSION REPAIRMAN, BUT HOOBER'S IS...

We don't just replace hydro units, we repair or recondition them. You can get a CHEAPER hydro job from us because our HYDRO SPECIALISTS have repaired hundreds of hydrostatic transmissions.



Our Hydrostatic Prices Are Always Low.



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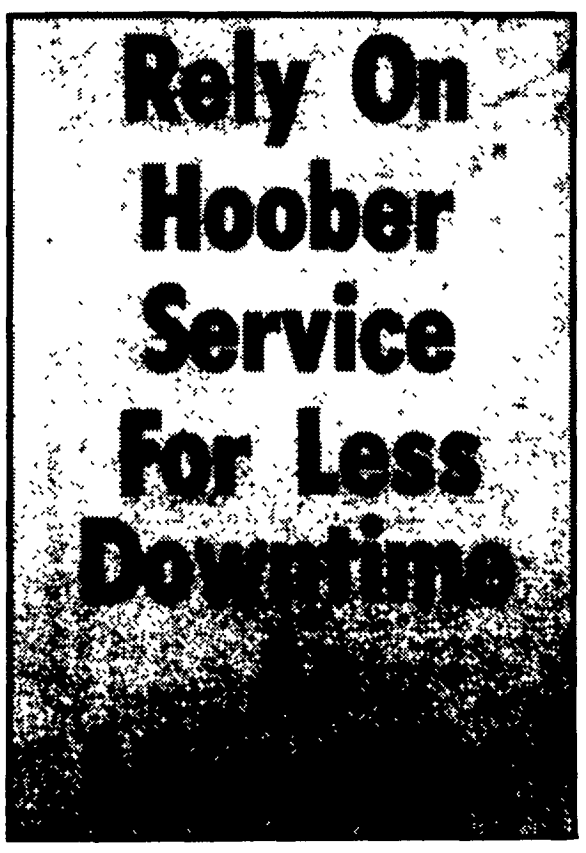

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Stands the best warranty in the business: The MAGNUM tractor 5-year/5,000-hour warranty, whichever occurs first.* A warranty that gives you coverage, from top to bottom, front to back. It's the best warranty in the business. By far.

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* Excluding tires, which are covered by their own manufacturers' warranties. A $200 deductible applies to each repair after the first year.

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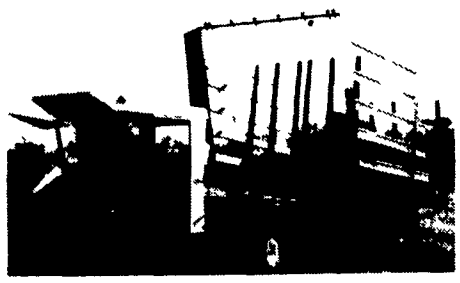

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JD 420 Crawler (will put no tracks)
MF 65
Ford 881, 4400
Case 830 CK

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JD 4020, 4230 for parts

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IH 384 tractor, good condition
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JD 1209 mower conditioner
IH 1190 mower conditoner, good
NH 495 mower conditioner, 12',
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5' York rake, like new
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Ford combine w. plat., 3R corn head, $4,500

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IH 84 Hydro
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Yanmar 186
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Case W3 Loader Tractor
IH 300 SOLD

EQUIPMENT
HD 210 Woods Mower
NH 462 7' 10 disc mower
JD 220 Disk 18'6"
Ford 757 Backhoe
Bush Hog 10 ft. Offset Disk
NH 27 Blower
IH 35 Rake
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USED COMBINES
Int. 915, late model
1981 JD 6620 Side Hill w/6 row narrow head & 15' flex head

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NI 600 forage box
NI #311 2 RW picker
McCormick #3 blower w/table
Int. 2 btm F.H. plow
Int. 175 manure spreader
Int. 642 roll over plow
Int. 5500 3 pt. chisel plow
IH #430 Baler
NH 479 haybine, nice cond.

Deutz Fahr hay tedders in stock
2, 4 & 6 star

USED TRACTORS
Farmall M w/wide front end, nice
Int. 966 w/Cab
Int. SOLD tility
Int. 460 utility w/loader
Ford 7610

NEW GEHL EQUIPMENT
309 manure spreader

SKID LOADERS
Mustang Model 310

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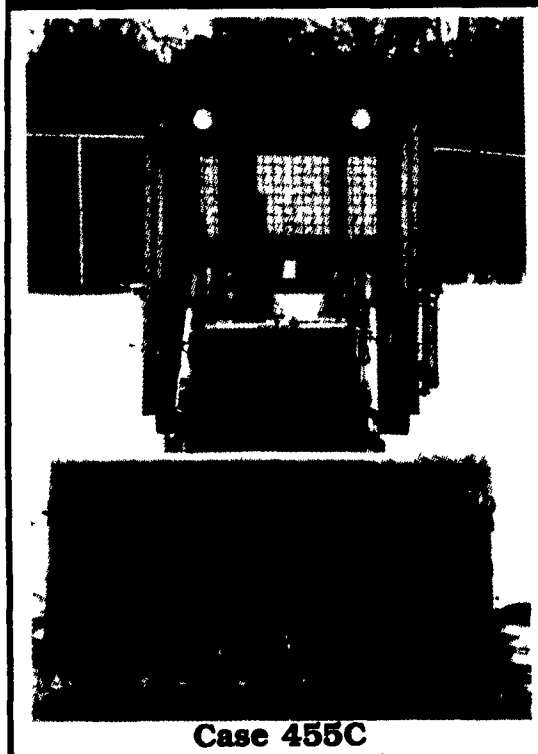
7110 MFD
712 SOLD D
7130 MFD



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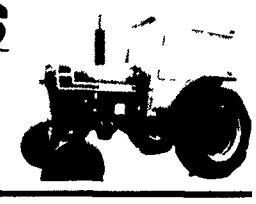

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Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.
We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 1066, 766, 544, 966, 544, 340
JD 4430, 730 gas, 3020-D, 4320
AC 5040, 6080, WC
White 2-85, 2-105
Complete 3 pt. hitch for JD 730
Several cabs to fit JD & IH tractors
IH 806-D IH 404-WFE IH 1066 w/Cab

USED TRACTORS

1971 JD 4020 SR cab & wide front end, 38" tires dual hydraulics, very good condition
Farmall 460 gas w/wide front end
IH 656 diesel SOLD front end, 3 pt. hitch
1976 1066 black stripe cab & air, excellent condition
Oliver 1855 cab wide front end & complete engine overhaul
IH 856 diesel cab " wide front end 4300 hrs. good shape
IH 1256 cab wide fr. end, real good cond.
1981 IH 786 w/low hrs, excellent condition
1978 IH 686 WFE 3 pt. 5 speed trans. (no TA)
IH 856, gas, WFE, 18.4x38 tires, dual hydraulic, dual PTO, good solid tractor
Oliver 566, 6x16" semi mounted plow
JD Model 46 loader to fit model 10 & 20 Series JD tractor SOLD
Ford Model 601 select-a-speed with mower, blade & plow, very nice condition
1975 IH 1566 cab & air, 20.8x38 radials w/duals appr. 3000 hrs., very nice condition
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice condition
IH 1975 574 diesel row crop w/16x30 tires & fresh engine overhaul
IH 1456 cab 3 pt., dual hyd. & PTO, excell. cond.
12' Brillion cultipacker, 4" axle
IH 686-D, WFE, 3 pt. German Engine, good cond.
IH 660-D, VG condition w/belt pulley
Model Westerndorf loader
Model 40 Westerndorf loader w/Case 930 mounting brackets

NEW EQUIPMENT

TRACTORS

JD 755, 4WD
JD 855 2 & 4 WD
JD 750, 4WD
JD 850, 2WD & 4WD
JD 950, 2WD & 4WD
JD 900 HC
JD 655, 4WD
JD 2755
JD 2955 SG 4WD

PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 7200, 4R Vacuum Planter
JD 7200, 6R Vacuum Planter

TILLAGE EQUIPMENT

JD 1010 Field Cult.
JD 710 Mulch Tiller, 8'9"
JD 415 Rotary Hoe
JD 115, 10' Disk Harrow

HAY TOOLS

JD 338, 348T Baler
JD 662 Rake
JD 1217, 1219 Mower Conditioner

OTHER EQUIPMENT

JD 175, 245 Loader
JD 506, 603, 709, 1508 Rotary Cutters
JD 350, 450, 780 Spreader

USED EQUIPMENT

JD 3300 Combine w/13' Platform
IH 715 Combine w/743 C.H. & 810 Platform
AC 8030 Tractor w/Cab, PS, 2385 Hrs.
JD 950 Roller Harrow 12'
Fox 2000 Field Harvester w/2RW C.H. & 7' Mower Bar
JD 7000, Conservation 6R Planter, Dry Fert., Dual Rate Monitor
NH 276 Baler w/Thrower
NH 275 Baler w/Thrower
NH 273 Baler
JD 215 Disk Harrow, 14'3"

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Ford 7700 w/Cab
Ford 6600, 4WD
Ford 5610 w/Ldr.
Ford 3910
Ford 3600
Ford 3000 w/Blade
Ford 2600 G
Ford 2000 LBH
Ford 1910 4WD
Ford 1900 w/Ldr.
Ford 1710 4x4 Loader & Hoe
Ford 1310 4WD
Ford 1300 w/Ldr.
Ford 4600 Dsl.
Ford 1300 w/Mower
Ford 801, P.S.
Ford 555B LBH
Ford 445 w/Loader
Ford 4000 D PS
Ford 3910 4x4 w/ Ldr.
JD 1020 w/Loader
JD 2010 GNFE
JD 1020 D
JD MT
IH 574 w/Loader
H 300 w/Ldr.
IH 154 w/Mower
MF 30B LBH
Ford 5600 4WD, Loader
Ford 420 w/loader
Ford 4000 w/ Loader
Ford 2810 600 hrs.
Ford 2110 500 hrs.
Ford 535 LBH
Ford 1600 w/ Loader
Kubota L245 4x4
DB 1200
MF 1130
AC 5020
AC 160 D
NI 323 Picker

Ford
FORD
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Int. 3500 Tractor Ldr. Backhoe w/17' Hoe, Good Shape
Owatonna 445 Skid Ldr. w/Perkins Dsl. Engine
NH 273 Baler Good Shape No Thrower
Other Cheaper Balers w/o Throwers
NH 489 Haybine $2,800
9' Owatonna Haybine, $795
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Used 2030 JD Roll Guard, good condition
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JD 1945 A Tractor
JD 510 Round Baler
JD 8300, 21x7 Single Disk Grain Drill
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Farmall 706 Gas Tricycle 3 PTH, new tires
MF 43, 4R Corn Head
1R Snapper head for 3940 JD forage harvester
2R Braco Potato Harvester w/PTO Drive
JD 125 skid loader
Woods C80 pull type rotary mower
JD 896 parallel bar rake
JD 125 chuck wagon on 1065 running gear
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COMBINES

1982 John Deere 7720, 1400 hours, PRWD, hydro excellent $50,000
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1975 John Deere 7700, turbo, 2 WD, w/216 flex ... $14,900
John Deere 6600 gas, 444C.H., 213 platform, good $7,500
John Deere 7700 4 WD, turbo, hydro, rough $5,900
Several older 6600 and 7700 diesels, mainly parts machines
2 MF 410's, w/2 heads ..... for pair $2,000

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John Deere 7000 8 row 30" w/7 row splitter $15,900
John Deere 7000 8 row 30" $7,000
Kinze 8 row 30" double frame, with 11 total units $10,000
John Deere 7000 6 row 30", very good $7,500

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Tractors: 2155; 2355 N; 2955, 2755, 4250 SG PS MFWD.
Compact Utility Tractors: 655, 850; 850 MFWD, 855; 855 MFWD.
Combine: JD Grain Head, 213 Flex.
Balers: 338, 328.
Rakes: 672.
Corn Planters: 7200, 6R Cons.
Forage Harvesters: 3970 w/Iron; 2RN & 3RN Heads.
Mower Conditioners: 1219 w/ Dbl. Windrow; 1460.

USED

JD 2440 w/145 Ldr.
JD 2240 MFWD
JD 750, 67 Hrs.
JD 850
JD 210 Disk
JD FBB 13x7 Drill
JD 300 Husker w/244 Head
JD 343 Head
JD 2RN New Style Corn Head
JD 14 Skid Loader
(3) JD 336 Balers
JD 3800 Harvester
JD 35 Harvester w/Heads
JD 1209 Mower Conditioner
(3) JD 716 Forage Wagons
JD 716A Forage Wagon
JD 444 Head

NEW HOLLAND NEW

Baler: 853, 848 & 316
Windrower Turner: 144.
Haybines: 411, 489, 495, 499.
Spreaders: 680, 791.
Rakes: 256, 258, 258H.
Forage Wagon: 716.
Forage Harvester: 790.

USED

(2) NH 276 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blowers
NH 880 w/2RN
NH 469 Haybine
NH 488 Haybine
NH 489 Haybine
NH 499 Haybine
NH 1495 Hydrostatic
NH 1495 Haybine Planetary
NH 850 Round Baler
NH 770 Harvester w/Heads
NH 1010 Auto Bale Wagon

Used Combines: JD 4400, IH 203.

BOBCAT NEW

Bobcat 642 B, 743, 542 B, 843 Loaders

OTHER EQUIPMENT USED

MF 184-4 Tractor
Ford 4B Reset Plow
Ford 3B Reset Plow
Ford 3B Trip Back Plow
IH 440 Baler w/Thrower
Gehl 2RN Corn Head
MF 925 Mower Conditioner
Hesston 1090 Mower Conditioner
NI 2RN Picker

CORN PLANTERS

(3) JD 7000, 6RN, 2 Dry, 1 Liq
IH 800, 6RN, Liq. Fert
IH 400, 4R, Dry Fert w/Monitor

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AC 180 (Good Cond.)
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(2) AC 7040's — AC 7000

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Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
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7010 A.C.

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85 Yanmar 276 w/Loader & Backhoe, 4WD $9,900
Bobcat M371 $2,495

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N.I. 709 Power Unit w/819 Combine and six row narrow head, used less than 250A	$48,000
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I.H. 886 Tractor w/Cab	$11,000
I.H. 424 Tractor	$2,995
I.H. 300 Tractor w/SOLDder	$1,995
A.C. 6 Row Air No-Till Corn Planter	$1,995
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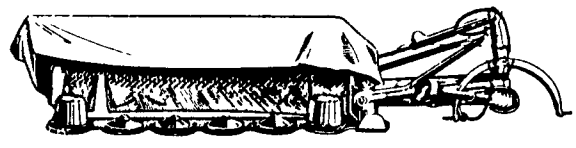
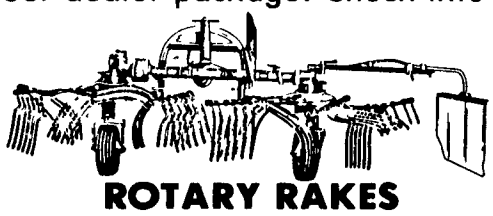
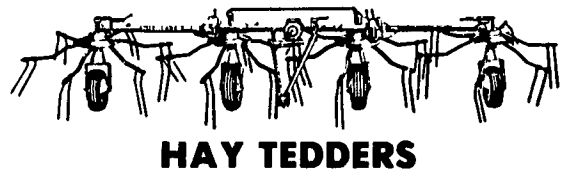
Unique hay equipment with recognized performance advantages. Floor plan terms, retail financing and marketing programs are part of our dealer package. Check into it.



DRUM and DISC MOWERS
10 models from 5'5" to 9'2". Two models available with conditioner unit.



ROTARY RAKES
9 models ranging from 9'4" to 20'8".



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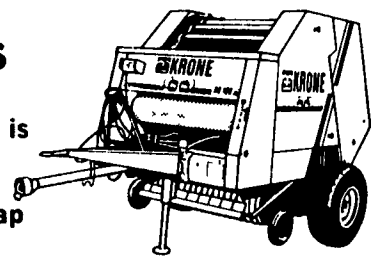
10 models including 2 rotor, 4 rotor and 6 rotor machines from 10' to 25'8".

ROUND BALERS
Six models with four bale sizes. Twine wrap is standard. Optional equipment includes a plastic wrap or net wrap attachment.



BALE SIZES
3'x4' 5'x4'
4'x4' 6'x5'

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JD 4320 w/Cab, Excellent	$13,900
JD 4020 w/CaSOLD Motor.	Coming In
JD 3020 Gas, WF, Side Console	$ 6,450
Case IH 234 4WD w/Woods Mower	$ 6,400

Combines

JD 6620 Side Hill 1982 w/4WD, 2000 Hrs, 216 Flex Head, & 643 Corn Head, Loaded. One Of A Kind.	$58,000
JD 6620 Side Hill 1981 w/2500 Hrs., Nice	$34,900
JD 6620 Side Hill 1979 w/2400 Hrs., Nice	$34,900
JD 6620 Level Land 1979 w/2000 Hrs.	$24,900
JD 6600 Dsl. 1978 w/3800 Hrs. & New Motor	$ 7,850
JD 6600 Hydro 1976 w/2200 Hrs, Nice	$16,900
JD 55 w/Grain Head, Excellent	$ 1,100
IHC 93 w/10 Ft Head	$ 1,900

Corn Heads & Grain Platforms

(3) JD 443 Corn Heads.	$ 3,900-$ 4,500
JD 444 Corn Head, Excellent	$ 3,800
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JD 215 Rigid Platform, Black Reel, Excellent	$ 4,600

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JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice	$ 3,950
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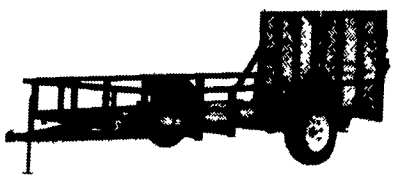

UTILITY (TILT MODEL) - Fabricated from the highest quality steel and component parts. These trailers standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains.
AVAILABLE SIZES: LENGTH: 8 to 12 feet WIDTH: 60 to 76 inches
GVW. 3,500 lbs.

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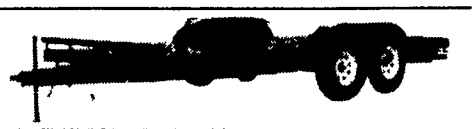
UTILITY - Fabricated with rectangular tubing and angle, these trailers are available in most sizes to meet all your hauling requirements.
AVAILABLE SIZES: LENGTH: 12 to 20 feet
WIDTH: 76 to 81 inches
GVW: 7000-12,000 lbs. TIRES: 700-15 LT



UTILITY (FLAT BED) - Fabricated from 5"x3" angle, with heavy duty wrap-around tongue 2-5/16" coupler, and self storing 80" long ramps.
AVAILABLE SIZES: LENGTH 14 to 18 feet
WIDTH: 76 to 81 inches
GVW: 8000 lbs TIRES 700-15 LT

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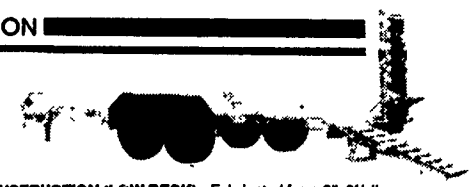
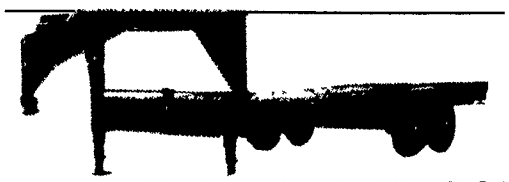


CONSTRUCTION (LOW DECK) - Fabricated from 6"x3½" angle, 3" channel crossmembers, 5" channel heavy duty wrap-around tongue with four position adjustable hitch, diamond plate fenders, and 56" long attached ramps.
AVAILABLE IN DROP-AXLE
AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG
GVW: 8000-12,000 lbs. TIRES: 750-16



GOOSENECK TRAILERS - Gooseneck feature is available on Flat Bed Deck-Over Models and on Utility Models with tubular side rails All models have adjustable top crank couplers welded to heavy duty 8" channel frames. Top decks are standard on Deck-Over Models
AVAILABLE SIZES: LENGTH: 18 to 28 feet
WIDTH: 76 to 96 inches
GVW: 12,000-20,000 lbs. TIRES: 750-16 LT

CONSTRUCTION (DECK-OVER) - Fabricated with 8" channel main frame, with 4" and 5" channel crossmembers. All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack.
AVAILABLE SIZES: LENGTH: 18 to 24 feet WIDTH: 8 feet
GVW: 12,000-20,000 lbs.
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- 19528 **New Idea Cornpicker 323,** 1 Row, Good Condition **$2,100**
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- 19343 6 Ft. **Kubota Dozer Blade** (fits L295) **$490**
- 14414 **Gehl CB600 Harvester** With Pick-Up, 2-Row Crop, & Narrow Head **$1,995**
- 17876 **New Holland 479 Haybine** Unit Works **$750**
- 14199 **Kubota MR6000 Mower** Will Fit B6100, B7100 Tractors, Hydro 5' **$590**
- 19011 **T38 Mott Tow Type 38" Flail Mower** w/8 HP Engine **$750**
- 18950 **Kubota 3660** Flail Mower, 5' 3 Pt. Hitch **$750**
- 19561 **Woods RM400 Mower** **$795**
- 15080 **Mott Mower** Rev. PTO Flail Mower Will Fit B6000 Kubota **$575**
- 19081 **2 Bottom 12" Plow** **$175**
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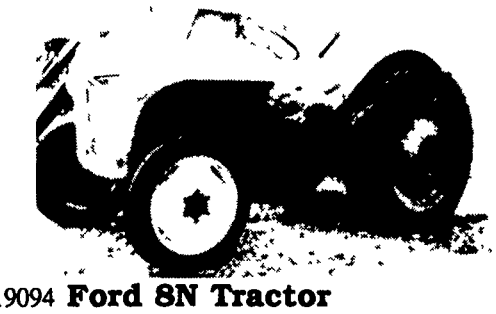
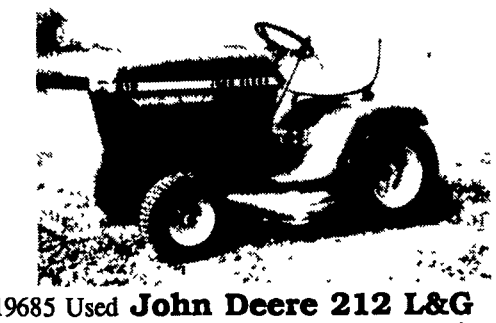
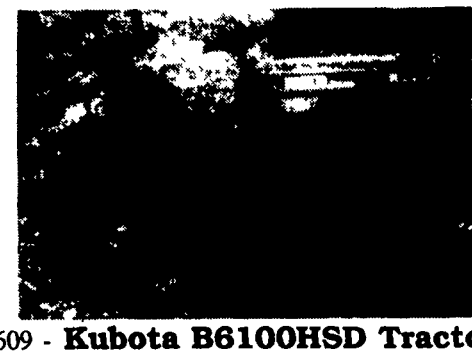
- 16222 **Kubota B2510 Snowblower** (38", will Fit B5100, B4200) **$425**
- 17847 **Kubota B748 Snowblower** (48", will Fit B6100, B7100) **$250**
- 17840 **Kubota G2500 L&G Snowblower** 38", Will Fit G-Series **$625**
- 15531 **Demco 25 Gal. Sprayer** Like New **$395**



- 19094 **Ford 8N Tractor** "Mechanics Special", Unit Runs **$1,290**



- 19685 Used **John Deere 212 L&G Tractor/Mower** 12 HP **$985**



- 19609 - **Kubota B6100HSD Tractor** w/MR6000 Mower 14 HP/Hydro/4WD **$5,875**

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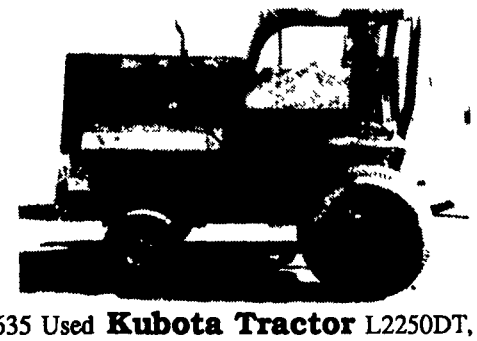
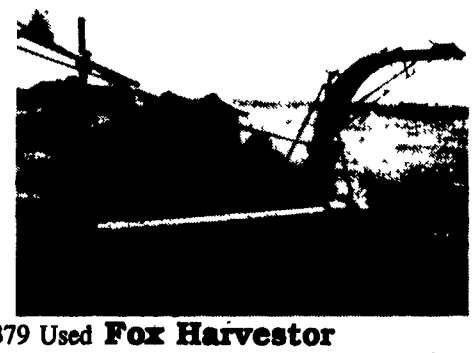


- 19635 Used **Kubota Tractor** L2250DT, 26 HP, 4WD, w/Cab **$7,950**



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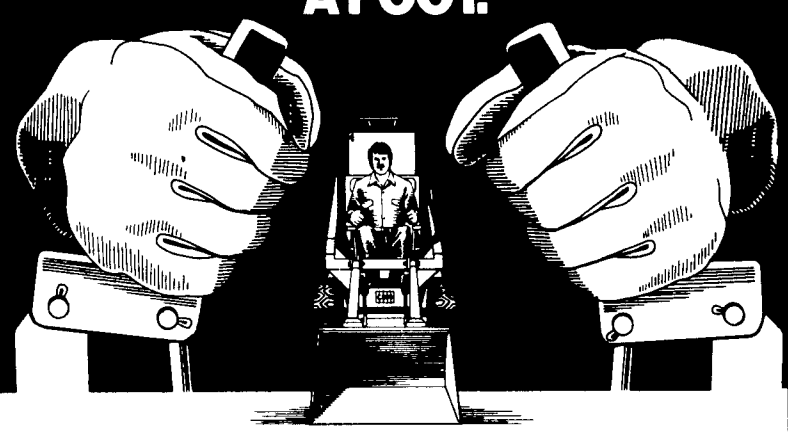

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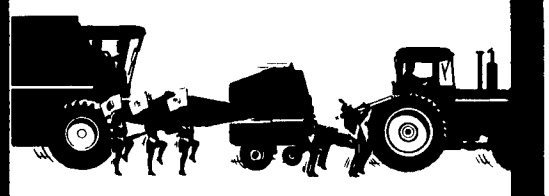

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SPECIAL

- 3-Bu. **$288**
- 5-Bu. **$409**
- 9.6-Bu. **$732**

JOHN DEERE DAY PARTS SPECIALS

Prices In Effect For 1 Week

Jan. 30 - Feb. 4

John Deere Day Special Drawing

(2) Certificates For A Landis Bros. Winross Truck

Register All Week In The Parts Dept.

Engine Oil Filter

For most 40 series John Deere Row-Crop Tractors.

$6.70
#AR43634

SAME LOW PRICE AS LAST YEAR

JOHN DEERE OILS

By The Drum (55 Gal.)

30W	ONLY	$179.75
15W40	ONLY	$189.75
HY-GUARD	ONLY	$179.75

OIL FILTERS FOR UTILITY TRACTORS

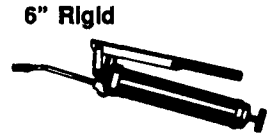
2.65

PART NO. T19044

Maximum protection for your John Deere utility tractor. Don't risk engine damage — change filters at recommended intervals.

JOHN DEERE GREASE GUNS

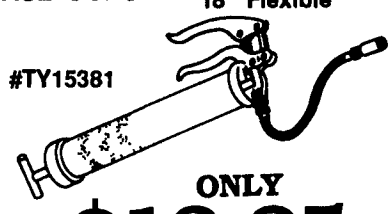
6" Rigid



ONLY $8.95
#TY15410

18" Flexible

#TY15381

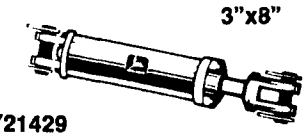


ONLY $12.35

HYDRAULIC CYLINDERS

52.50
Reg. $70.00

3"x8"



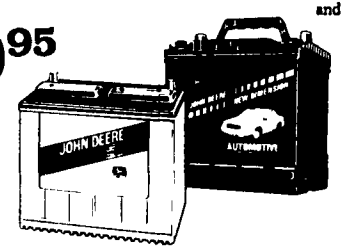
PART NO. TY21429

John Deere double-acting cylinders meet tough ASAE specifications. Chrome-plated shafts, precision-honed, drip-free barrels. Complete with pins and clips.

Auto Battery

Fits most older GM cars and pickups, and late-model AMC, Chrysler, Plymouth, Dodge and Nissan/Datsun autos

$39.95
TY6132



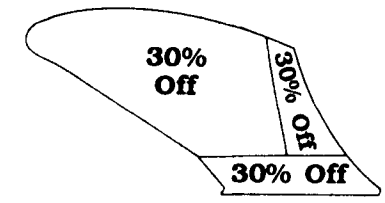
BCI-71
CCA-440
Pro Rate-60 Mo.

Universal Auto Battery

Fits over 90 percent of cars and trucks on the road!

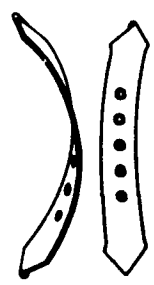
$47.55
TY6142

CCA-525
Pro Rate-60 Mo.



#A10228	16"	4 bolt	Reg. $13.65	You Pay	ONLY $ 9.55
#A42808	18"	3 bolt	Reg. $18.35	You Pay	ONLY $12.85
#A14702	16"	Shin	Reg. $15.74	You Pay	ONLY $11.00
#A51080	18"	Shin	Reg. $16.86	You Pay	ONLY $11.80

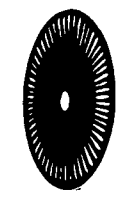
John Deere Plow Parts In Stock NOW!



Size	SALE PRICE
3x22 Twisted LH & RH	$6.45
3x22 Twisted Concave LH & RH	$10.25
4x22 Twisted LH & RH	$10.75
4x22 Twisted Concave LH & RH	$12.75
1¾ x11 Hi-Sp Field Cultivator	$ 1.85
7" Field Cultivator Sweep	$ 2.60

Guaranteed Against Breakage

DISK BLADES & COULTERS



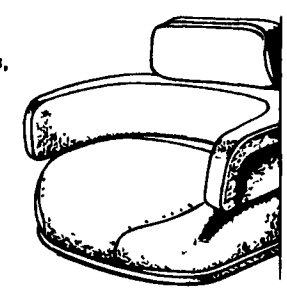
	SALE PRICE
A24997 16" No-Till Rippled Coulter	$14.95
A46665 16" No-Till Rippled Coulter	$16.95
B31315 18" 9 Ga 1⅛ & 1¼ 16 Or More	$10.65
B31318 20" 7 Ga 1⅛ & 1¼ 16 Or More	$15.80
B35605 22" 7 Ga 1⅛ & 1¼ 16 Or More	$16.90
A50055 22" 7 Ga. 1½ Round 16 Or More	$17.80

Yellow Seat Cushion Kit

For most John Deere tractors, forage harvesters, and combines.

$85.95
TY9326

Reg. $109.95



ULTRA-GARD™ AIR FILTERS

New Super-Lock™ pleated media makes Ultra-Gard filters out-perform the competition, with up to 21 percent more dust-loading capacity and 67 percent longer life.

Part #	Reg.	SALE
AR79679	27.21	$21.75
AR79941	19.91	$15.90
AR80652	32.75	$26.20
AR84228	20.05	$16.00
AT20728	13.10	$10.45

Call Us Today For Applications

JOHN DEERE

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

JOHN DEERE

FOR SALE

709 Uni System, 1672 hrs.
717 Combine
767 Super Chopper
768 w/n & 763 Chopper Heads
761 pick-up head w/guide wheels
725 3RN cornhead
713 grain head

Ph. (814) 623-2694

DEUTZ ALLIS

CUSTOMER APPRECIAION DAYS

Monday, February 6 thru Friday, February 10, 1989

Tues., Wed., Fri. 7:30-5 — Mon. & Thurs. 7:30-9

Light Refreshments and Films

10% Discount on Parts all Week Which Are Paid In Cash At Time Of Purchase

10% Discount On Parts Used On Equipment Repairs Scheduled During This Week And Completed By March 31.

Check Out Your Equipment Now and Purchase Your Parts Needed for Repair.

TANAKA **BHM Farm Equipment Inc.** Badger

RD 1, Annville, PA
717-867-2211

Ag-Industrial Equip. Co.

DEUTZ-ALLIS JCB KUBOTA Nothing like it on earth™ Bullion FORD NEW HOLLAND

TRACTORS
Int. 300 Ldr. & Hoe
Ford 555A TLB
Ford 535 Tractor Ldr. Backhoe
Ford 800 w/Ldr.
Ford 4000
Ford 4600
1971 Ford
Case D580 TLB
Cat D6 Dozer w/Pan
Kubota L225
AC 7580 4 Wheel
AC 7060
AC 8030, Low Hrs.
Ford 8N w/Mower
MF 165 D
MF 2745
AC 200
AC 200 w/Cab

MOWER CONDITIONERS
NH 495, 12'
(2) NH 1495 SP w/Head
Gehl MC1090
IH 1190
NH 269
(3) NH 489

BALERS
IH 435
NH 278 w/Thrower
NH 2000 Large Baler, 1 yr.
(2) NH 269
(2) NH 273
(2) NH 276
NH 275 w/54A Thrower
NH 275 w/Thrower
NH 851
NH 846 Round

RAKES
(3) NH 258
Deutz Fahr KH40 Tedder
Vicon V Wheel

FORAGE EQUIPMENT
NH 880 SOLD n Head
NH 892 w/2 Heads
NH 890 w/880W & 822
NH 919A4
NH 919 WPU
(2) NH #8 Forage Wagons w/Gear
(2) NH 30 Blowers
Hesston Side Dump, w/4RN & WPU
NH 900 SOLD Snapper Head only
(2) NH #8 Box
NH 770 w/822 C.H.
NH 1010 Bale Wagon

MISCELLANEOUS
Ford CL65 Skid Loader w/30" tree digger
Ford CL65 Skid Loader
NI 325 Picker w/12' Roll Husk Bed
Rockhound Rock Picker
NH 358 Grinder Mixer
NH 445 Skid Loader w/Bucket
AC Disk 2500
JCB 1550 B 4WD Ldr.
IH 1050 Grinder Mixer
Century Sprayer
Haybuster Drill
Case 580 Loader Backhoe
Melroe Skid Loader
24" Vermeer Digger
Toro Sweeper
Horse Trailer
Westfield 61' 8" Grain Auger 7½ HP
IH 1550 Trip Bucket

COMBINES
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head

EARLY ORDER NH TWINE '89 PRICES
9000 Natural @ $21.35
9000 Plastic @ $22.05
20,000 Plastic @ $21.90
4000 Plastic @ $23.40
4000 Net-Rap @ $120.00
Due April 1st
Call Early To Reserve These Prices

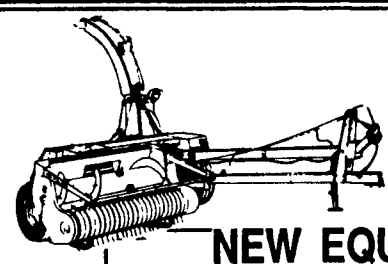
MOWERS
NH 451
5' Flail SOLD
Woods LM59
Bush Hog 307
Toro Commercial
Deutz-Fahr Drum
Boom Axe Side Mount
Woods M5 Dixie Cutter

PLANTERS
(2) DA385
AC 600, 4R, Air
(2) AC 600 4R no-till
(2) AC 600 6R no-till
AC 333
Int. 400 Air Planter

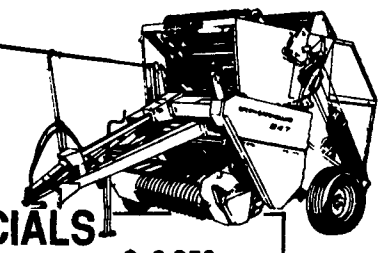
SPREADERS
NI 244

LAWN & GARDEN
Cub Cadet 1200 w/44" deck
(2) Sears 10HP
White 1600
Beaver w/Mower
Kubota B5100 E
AC 917 H w/Mower
Yazoo
AC 410 Tractor w/Plow
Homesteader 208
AC B112
IH F Cub
IH 482 Cadet
Bolens

Call
Ed Greenleaf, Sam Siple, Al Miller, Irv Muentner
Service: Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours: Mon. thru Fri. 8 to 5:30, Sat. 8 to 3
CLOSED SUNDAY

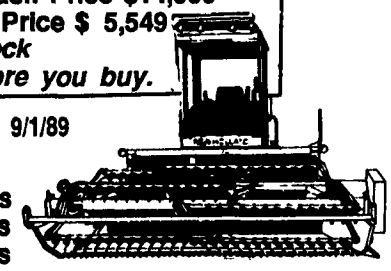


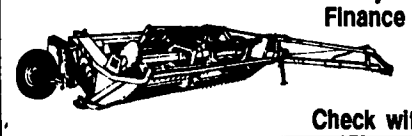
Ford FORD NEW HOLLAND



NEW EQUIPMENT SPECIALS

NH 514 Manure Spreader, 1100x20 Tires ..... $ 3,350
Less $150 for Cash
NH 790 Harvester with Metal Detector (Demo) $10,250
Cash Discount $450; balance $ 9,800
NH 499 Haybine $15,400
Cash Price $14,000
NH Model 8 Metal Crop Carrier..... **Cash Price $ 5,549**
Many more items in stock
Check our inventory & price before you buy.





Free Financing Forage Equipment until 9/1/89

Hay Equipment until 6/1/89 or Finance Rates
0% - 12 Months
5.9% - 24 Months
7.9% - 36 Months
or
Check with us for Big Cash Rebate Amounts

Watch for Open House (February 8th & 9th)
Details Next Week

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737
Dependable Is More Than Our Name

NEW IDEA

C.J. WONSIDLER BROS.

KHD DEUTZ ALLIS

NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M.-5 00 P.M.
Sat. 7:30 A.M.-12:30 P.M.

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Trumbauersville to Finland Rd.
Quakertown, PA
(215)536-1935 or 536-7523
Mon.-Fri. 7:30 A.M.-9.00 P M.
Sat. 7:30 A.M.-4.00 P.M.

BRANCH
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon.-Fri. 7:30 A.M.-5:00 P.M
Sat. 7 30 A M.-12:30 P.M.

TRACTORS
AC 7040 D w/Cab, Air/Heat
AC 7030 D w/Cab, Air/Heat
AC 7000 D w/Cab, Air/Heat
AC 200 Excellent
AC 190 D, Excellent!
AC WD
JD 3020 D
JD 2640 D
JD 3010 D
JD 720
IH 1466 D, w/Cab
Farmall 1066 D w/Cab
Farmall 460 D
Oliver 1550
Oliver 500 D
MF 85 D
NH L-445 G Skid Loader
IH 4130 Skid Loader

FORAGE EQUIPMENT
NH 770 Chopper, 2-R Corn & PU Heads
NH 717 Super Chopper, 2-R Corn & PU Heads
NH 717 Chopper, 1-R Corn & PU Heads
IH Forage Wagon w/Roof
(2) NH 8 Chuck Wagon
MF Chuck Wagon
Gehl Chuck Wagon

MANURE SPREADERS
Knight 350 PTO w/Endgate, 350 BU.
Gehl 350 w/Endgate, 300 BU.
NH 676 w/Hyd. Endgate, 320 BU.
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

COMBINES
AC Gleaner L2 D w/Cab & 16 Grain & 630 Corn Heads
(1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
MF 750 D w/Cab, Air/Heat & 630 Corn Head
IH 315 w/Cab, Grain & Corn Heads
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

TILLAGE
IH 14' Cultimulcher
Brillion 12' Cultimulcher
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
IH 11' Transport Disc
JD 17 Disc Grain Drill

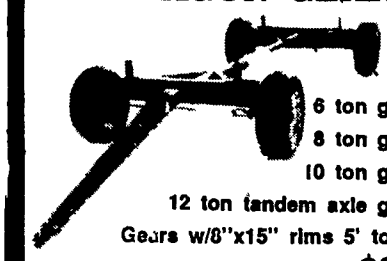
MISC.
Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
Weaverline 330 SS Silage Cart w/Automatic Charger, Excellent
Weaverline 330 Silage Cart, Rebuilt, LIKE NEW!

HAY EQUIP.
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Niemeyer 17' Tedder, PTO
Kuhn 17' PTO, 4 Spinner Tedder
Grim PTO Tedder
NH 442, 5½' Disk Mower, Like New
Vicon 165, 5½' Disk Mower, Excellent

"We Service What We Sell"

MF 1135
Runs Well
$5,800
301-833-9091

WAGON GEARS



6 ton gear **$400**
8 ton gear **$440**
10 ton gear **$575**
12 ton tandem axle gear **$875**
Gears w/8"x15" rims 5' tongue
12.5L tires w/tube **$62.50** each;
11L Tires w/Tube **$42.50** ea.
Oak Wagon Flats, 8'x16'-18' **$175-$200**

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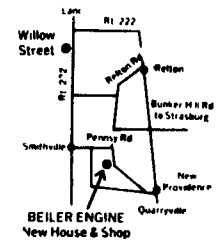
SALES • SERVICE • ENGINE DISTRIBUTOR

Notice: Farmers, Contractors & Other Engine Owners Our Winter Discount Program Is Now In Effect

10% Discount On Parts & Labor Or Engines Scheduled For Repair Before Feb. 21, 1989

To Schedule Pickup Write To:
280 Pennsy Rd., New Providence, PA 17560
Or Call Hoover Diesel 717/786-2173

Get Your Engines In Shape Now For Spring. We Can Repair, Overhaul Or Rebuild Your Engine. We Stock Parts For Lombardini Diesels, Wisconsin, Kohler, Kawasaki, And Briggs & Stratton Engines.

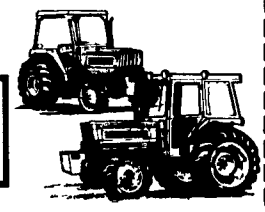


MARSHALL MACHINERY, INC.

30 Years Of Sales, Service & Parts

(717) 729-7117

This Week's Special:
Calumet
Basin Agitator- Manure Pump
Good Condition
$1975.00



Large Selection New & Used 3 Pt. Hitch Snow Blowers For 15 To 200 hp Tractors.
Large Selection Tractor-Tire Chains.
Large Selection Of Snow Plows

USED TRACTORS

IHC: 656; 300; Super A; Cubs; 140 w/Highway Mower; 2410B; 2500 Series B- 3PT Tractor Loader.
YANMAR: 226, 4WD, Like New. **KUBOTA:** 7100 HST, 4WD, Low Hours.
JD: 3020-D; 2520; 401, Ind. w/Hyd. Highway Mower.
DEUTZ: 4006 w/Loader; 6806; 6806 w/Cab; 6206; DX 130 Hydraulic 4WD, 1000 Hrs., Very Good, w/Cab; 6006.
AC: 8030; G-w/Hydraulic & Cultivator; D-17S; 160 w/Full Hyd. Loader; 170 w/Loader; 175; 185; 190XT; 5040; 6060 w/Cab; 6060 2 & 4WD; 6080 2WD; 7040, Powershift; "B" w/3-Blade Belly Mower.
MASSEY FERGUSON: 175; 135; 65 w/Loader; 30 Ind. w/Front Loader; 40 w/Front Loader.
FORD: Side Mount Rotary Mower- Very Clean, Low Hours; 515 w/Hydraulic Drive; 545 w/Cab; 8N w/ Forklift; 600; 800; 851; 4000; 5000 w/Cab; 7600- High Clearance; 2000; 3000 w/Loader; 6600 4WD; 2110 Low Center of Gravity w/Hyd. Drive Side Mower; 8600 w/Cab.

MANURE EQUIPMENT...

NEW: FOR IMMEDIATE DELIVERY: HEDLUND MARTIN Liquid Tanks & Manure Pumps. ALSO IN STOCK: 4 Sizes SCAVENGER Spreaders.
PUMPS: CALUMET Lagoon Pump; HEDLUND MARTIN Lagoon Pump; BETTER BILT 8' Pit Pump In Very Good Condition; NEW IDEA Basin Pump; BADGER BN184 Lagoon Pump.
USED: NEW IDEA: 206 Spreader; V-MODEL Manure Spreaders, 2900 & 2200 Gallons. NI 1500 Gal. Tandem Vacuum; Box Spreaders; NH: 516T; 329; NI 213. STARLINE: Tank Spreader, Tandem Axle, Left Hand. VANDALE: 2200 Gal. Liquid Manure Spreader. FARMHAND: Right Hand, Tandem Tank Spreader; Mini 15 Bu. Spreader; 3500 Gal. Liquid Manure Spreader.

NEED INDUSTRIAL EQUIPMENT?

FORKLIFTS: AC: 706 rough terrain, heavy duty - 14' mast. 600-21' mast. WARNER-SWASEY: 21' mast (diesel). DANUSER: 3PTH post hole digger - hyd. drive. NORSE: 3PT logging winch.
DOZERS: CASE: 350 diesel, 6-way blade, 3PT & PTO; Case model 300 trencher.
PAYLOADERS: AC: 640 Articulated Payloader, ¾ Yd.; 840 1½ Yd. Articulated Payloader. Also, 1.7 Yd. Articulated. **LOADER:** AC: 655, Crawler, (1 Yd.).
TAG-A-LONG TRAILERS IN STOCK: 4, 5, 9, 18 & 20 Ton. AC: 3-axle, 9-ton tag-a-long. We Also Have A MILLER Blacktop Curber. A New 22' Forklift.
SKID STEER LOADERS: BOBCAT: 722. NH: 250, Like New; NH 250, Like New; L445 Diesel. RAYGO 2-Ton Vibratory Roller. **CRAWLERS w/BLADES:** IHC: 500-C; TD 15-B straight blade w/tilt cyl., completely reconditioned - ready for work.
TRACTOR-LOADER-BACKHOES: CASE: 580-B; 580-D. FORD: 555 w/extendaboom. AC: 715-C; 615. KUBOTA: L3350 4WD-low hours. We Also Have A 15' Tractor-Loader-Backhoe.
LOADERS: AC: 840 w/Log Forks.
NEW: ASPLUNDH BRUSH CHIPPERS IN STOCK.

MISCELLANEOUS MACHINERY:

27' Gooseneck, 3 Axle Livestock Trailer.
TRUCKS: CHEVROLET Tilt Bed Tandem Axle 26' Rollback. FORD F-600 4WD w/Snow Plow & Cinder Spreader; 1980 DODGE Dump Truck; IHC single axle dump truck; FORD 8000 Louisville dump truck.
LITTLE GIANT: Corn Drag.
STARLINE: 12' Silo Unloader, Very Good Cond., 5 HP Motor w/Tripod Winch, Elec. Controls.
WE HAVE NEW WIC EQUIPMENT. Silage Carts; Bedding Choppers And Blowers w/Roller Mill. **BUSH HOG & WOODS:** 3½, 4, 5, 6, 7 & 20' Rotary Mowers.
YORK: Stone 3 PTH Rakes.
NEW: NI: 325 2 Row Corn Picker (Narrow Row) w/12 Roll Husking Bed Or Super Sheller... One Of The Last Available. **NEW & USED GANG MOWERS**
15' MASSEY FERGUSON Reconditioned Stalk Shredder.

USED: NEW IDEA: Corn Pickers: 323, 1 & 2R, Wide & Narrow Row Available With Husking Beds Or Shellers. **GENERAC:** 40,000 Watt Continuous Duty Portable Generator. **OLIVER:** PTO 2-Row Potato Digger. **STEINER:** 40' Silage Conveyor. **HOWARD:** Heavy Duty 5' & 6'- 3-Pt. Rototillers. **MEYERS:** 500 Gal. PTO Trailer Sprayer. **CENTURY:** Tandem Axle, 1000 Gal. Sprayer, Electronic Controls. **WOODS:** C80 Trailer Rotary Mower. **SERVES:** 10' Trailer Rotary Mower. Heavy Duty 6'- 3 Pt. Hitch Rotary Mower. 15 Miscellaneous Front End Loaders For Various Make & Model Tractors. Rear Scraper Blades- 3 Pt.-Hitch, Fast-Hitch And AC Snap-Couplers. **MOTT:** Flail Mowers.

Rt. 652, Midway Between Indian Orchard and Beach Lake.
SALES & SERVICE — **Honesdale, PA 18431** — WE SHIP PARTS DAILY BY UPS.— **Hours: 8-5 Mon.-Sat.**

USED TRACTORS

JD 5020, diesel
JD 4640, cab, air, power shift
1981 JD 4440, cab & air, excellent
JD 4440, 4 post, quad range
JD 4430, cab & air, sharp
JD 4240, cab, air, quad range
JD 4240, 4 post
JD 4040, cab, air, QR
JD 4040, 4 post, QR
JD 4230 fender tractor
JD 423 SOLD & air
JD 2950, 175 hrs., like new
JD 2510
JD 2510 diesel, power shift
JD 2940, 4WD
JD 2940
JD 2750, cab & air, like new
JD 2750, 1,600 hrs.
JD 2550 w/loader
JD 2640
JD 2440
JD 2510 Gas
JD 2350
JD 2350 w/loader, 500 hrs.
JD 2150
JD 2040, turf special, like new
JD 4320 w/cab
JD 3020 diesel
JD 4020 w/side console
JD 950
JD 830, 3 cylinder
IH 3688, cab & air
IH 3288 w/500 hrs.
IH 1066, cab & air
IH 686 gas, 1,200 hrs., like new
IH 140 w/cultivator
IH 766
IH 884, like new
IH 674 w/2250 loader
Ford 6700, 600 hrs.
Ford 4000 SU
Ford 3400 w/loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
AC 210 diesel
MF 265 w/loader
MF 235
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1987 Deutz Allis 7120, used 200 hrs.

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INDUSTRIAL

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JD 3300 diesel, used 1,000 hrs.
JD 4400 diesel, 1,500 hrs., sharp
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Used Moore no-till grain drill
New Woods 315 Bat Wing mower
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New JD 327 baler
JD 346 w/thrower
JD 1207 7' haybine
IH 7' haybine, like new
New NH 489 haybine
NH 488 haybine
NH 326 wire baler
NH 1033 bale wagon
NH 1010 bale wagon

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JD 14' plowing disc
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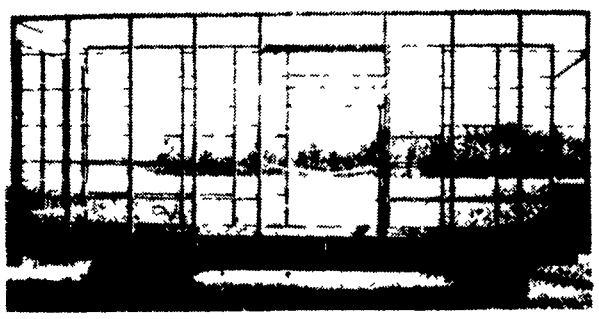

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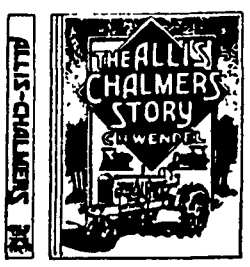

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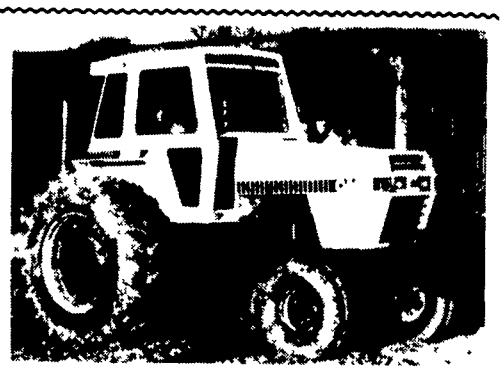

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M F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
NI 846 N 6R C.H.; 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.
NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

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(2) GEHL 600 w/2R.
Hesston 7020 Chopper w/1R & Hay PU.

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IH Direct Cut Head for 650; NI 766 Hay PU.
FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

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IH 14; Deutz Fahr 4 Star Tedder; Lely 2 Star Tedder; Pequea Hay Tedder; NH 256, 258; 55.

HAYBINES: (1982) NH 1495 D. C A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; (2) 495; 489; (3) 489; 478; (2) 477; (2) NH 467; (2) JD 1219; JD 1207; NI 509, 9'; Gehl 1080 Discbine
New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; N.H 1034 Stack Wagon; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover; (3) 16' Wooden Hay Wagons.

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Tye 13' No-Till.

GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; Gehl 115; NH 352; Farmhand 850 Tandem Axle; IH 1150.

TILLAGE EQ.: PLOWS: JD 3x16 Trip; Howard 4X Para Plow; IH 450 3-4X 3 Pt. Spring Reset; IH 710 4X Semi Spring Reset; JD 5X 16" Semi Mount Plow; IH 720, 5X Toggle Tnp, OLIVER 546- 5x16 Spring Reset, Oliver 5-16 Semi, White 508, 6X Reset, JD 2800, 6B Semi, JD 2700 6X Reset, I H 700- 6x16 Spring Reset, JD 3200, 6X Reset, Oliver 6X Reset, (2) JD 945, 5X Semi Rollover, IH 155 5X Rollover Onland, (2) JD 2800S, 7X, JD 2800, 7X Onland, J D 7X, IH 710, 7X Onland, M F 6X On Land Hitch, IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 5500, 7' Chisel Plow, Like New, Brillion 10', New AC 1600, 12' Pull, JD 1600, 12' Chisel, New Lilliston 13' Chisel, Bush Hog 12'; I H 55-12', (2) 7' 3 pt., Bush Hog 10' w/Buster Bar, Brillion 12', w/Buster Bar, Tibben 12' Auto Reset Ripper

DISCS: JD 110, White 252 12' Disk w/ New Blades, Bush Hog 11' Offset, Miller 12' Offset, JD 1630, 16' SOLD sk, Taylorway 16' Rock Flex Disk w/Harrow, Taylorway 16' Rock Flex, Manual Fold, JD 230, 21' Hyd Fold, IH 8' Transport, IH 470 18' Wing Disk, JD AW 13' Disk w/Transport & New Blades

MULCH TILLERS: Willbeck 13', Willbeck 7 Tooth Soil Saver, Glenco SS18 Fold Soil Saver, Glencoe SS13 Hyd Fold Soil Saver, Brillion 9 Shank Soil Saver, Glencoe SS7 Soil Saver, JD 10' Roller Harrow

CULTIMULCHERS: JD 10' Roller Harrow, Bearcat 10' Roller Harrow, Dunham Lehr 10' w/Inside Whls, IH 415, 14', JD & Brillion 10', 12', 13' & 15', Turnco 25' Hyd Fold Packer

CULTIVATORS: IH 80 2R Front Mount, IH 468, 4R Front Mt., JD AT 40 4R Ft Mt, JD 2R, 4R S Tine, Lilliston 4R S Tine, McConnel 4R S Tine McKee 4R S Tine, JD 4R Front Mount, (4) JD RG 4, JD & IH 6R 3 pt, IH 68, 6R Front Mount, JD AT40, 6R Front Mt, New IH 4500, 18' Vibra Shank, IH 16' Fold Vibra Shank Field, IH 365, 18' S-Tine Field, (2) 3 Section Drag Harrows, (2) 4 Section Drag Harrows

MISC.: I H 5 & 7 Shank V-Rippers w/ Gauge Wheels, Glencoe Soil-Finisher 12'9" - Like New (2) Howard 13 Rotavator, Knowles 16' wing trans harrow, used 4 acres
Used 400-15', JD 400 Rotary Hoe, (NEW) JD 400 Rotary Hoe

INDUSTRIAL: JD 450C Crawler Ldr w/ROPS & Winch, 4 in 1 Bckt, J D 840 Self Loading Scraper, Case 584 D Fork Lft, Davis 30+4 Trencher; IH 3414 Gas Ind Ldr w/3 Pt & PTO, Case 480 Gas Ldr, Howard 3 Pt. Backhoe; Arps 730 3 Pt Backhoe, Cat 955 Ldr, As Is
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B, IH TD14, Angle Blade, $2,995

SKID LOADERS: Owatonna 330 Hydro, real nice, NH L445 D Skid, NH L35, Bobcat 444, Hydro Mack 8C Skid Ldr, Bobcat 533 D Skid, Case 1845 D Skid, (85) Case 1845 B Dsl

LOADERS & BLADES: J D 148, 158, 260, IH 1850, 2000; 2050, 2350, Case IH 74L, Case IH #90 Ldr, Like New, Artsway HD loader for 4WD, AC 500 Loader for 185, etc, Ford Ldr For $8,000 Etc, (New) J D & I H Buckets, JD 8' Dozer Blade For 4430, Etc, JD 155, 9' Heavy Blade w/ Hydraulics, Amco 905 Heavy Front Blade, IH Fast Hitch Blade, Myers Snow Plow For JD 2440 Etc

LAWN & GARDEN: JD 1050s w/ Power Steering, Dual Hyd, like new, JD 950D, Dual Hydraulics, JD 950 Dsl, 100 Hrs, JD 430 D Mower/Hydraulic Dump, Satoh D w/3PT Tiller; Cub 185 Loboy w/ Mower & 3 Pt, Cub 184 w/Woods Mower, Cub 154 Loboy w/3PT & 60" Mower, Farmall Cub Loboy w/ Mower, FH & Attachments, Sears 24HP w/Blade & Mower, Cadet 782, Cadet 1250, 128, 126, J D 400, 318, 317, 314, 214, 212, 210, 111, AC 6 SOLD Mower, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy
New Yanmar YFL 1000 Ldr, New & Used York Rakes, Schutt 3PT Tree Digger

ROTARY CUTTERS: Woods 214 Wing Mower, Used FMC 13', JD 1408 Rotary Mower, Rebuilt, JD 1508 Wing Cutter

SICKLE MOWERS: NH 450; NH 451, IH 1300 Dyna Balance Mower

MANURE SPREADERS: NI 354 Tandem Spreader, Martin V3300 Tandem Tank, Martin Scavenger II Tandem Axle, NH 367 Flail Tank, NH 363 Flail, JD 54, NI 218 Tandem Axle, JD 44

Trailer load of (New) Killbros Bins & Running Gears, John Bean Roto Mist 100E Sprayer, NI 45' PTO Elevator, Zimmerman 36' Elevator, Allied TC41, 40' Grain Auger, Leon Rock Picker, Rex 400 Gallon Sprayer, Gehl BF190 Feed Wagon, IH 200 Feed Mix Wagon, Field Queen 1408 Side Dump Wagon, (New) McKee Snow-Blower Front-Mount, JD Quick-Couplers, JD Half Tracks For 6600 & 7700 Combines, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, (New) Full Vision Cabs For M F 275 & 285, Cab For Case 70 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts, JD 243 Corn Head w/ Adaptor Plate
Ford Cabover w/Rollback, $3,850 As Is, IH 1890 w/18' Grain Dump, $4,975
Muv All 30 Hyd Implement Trailer
J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

STRAW CHOPPERS For J D 4400, 6600 6620, 7700, M F 510

MECHANICS SPECIALS TRACTORS 4020 Tn
Ford 6000, $1,475
AC XT190, clutch, $3,600

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Also Super Shellers
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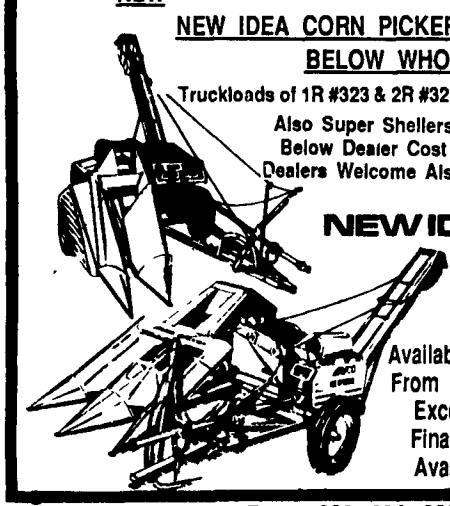

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TRACTORS	
(70) JD 5020	$ 4,900
I H 706 Gas, WFE, F H	$ 3,000
IH 756 Gas WFE	$ 3,800
MS 65 Diesel WF 3 Pt	$ 2,650
I H 1206 W F E	$ 5,950
Case 1976, 1370 C A P S, Duals	$ 9,500
IH 1086 C A	$ 9,950
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 2,500
Case 1660 Gas w/6 Row And 13'	$ 2,950
1973 JD 6600 D C A w/Grain Head (Needs Work)	$ 4,500
JD 3300 G w/Cab & 244 Corn	$ 4,500
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
(76) Gleaner L Corn & Soybean Special, D, C A, Hydro, w/16' Flex & 630 Corn	$ 8,500
IH 815 D C A Hydro w/810 Grain	$ 8,500
M F 510 Diesel w/Cab & Q T Grain	$ 3,800
TILLAGE EQ.	
JD 230, 22' Hyd Fold Disk	$ 2,900
JD 2800, 7B Reset Onland Hitch	$ 5,900
Ford 142, 6x Spring Reset Plow	$ 1,500
IH 700 6x Spring Reset	$ 1,975
MISC.	
Hesston 7020 Chopper w/1R	$ 950
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
Field Queen 1408 Side Dump Wagon	$ 1,500
IH 400, 6R Liq Planter	$ 375
JD 7000, 6R Liq w/No-Till	$ 4,950
JD 7000, 4RW Plate Planter	$ 2,500
New JD 8300, 16x10 DD Drill	$ 3,500

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- VH4D, 30 HP, LB Bobcat Repl. $1,350
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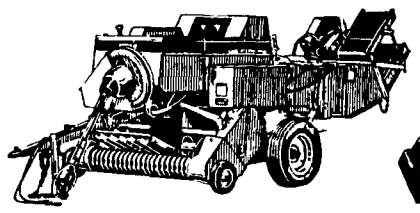

- Case IH 8520 Twine Baler w/Thrower
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8420 Round Baler
- Case IH 8440 Round Baler
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 1190 Mower Conditioner, 9 Ft.
- Case IH 8830 Windrower

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• CASE IH 7130, 4WD, 20.8x42 Rear Tires In Stock
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Also
7110 4WD (Demo, Rental)
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7120 & 7140, 4WDs

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Case IH 685, 4WD, Cab
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Case IH 1818 Diesel Uni-Loader
Case IH 1835 C Gas & Diesel Uni Loaders — New Units In Stock
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Case IH 4500 Vibra Shank Field Cultivator
Case IH 496 Disk Harrow, 19 Ft 1, 9" Spacing, Must Sell
Case IH 496 Disk Harrow, 18 Ft 7, 7½" Spacing, Demo Unit, Must Sell
Case IH 6500 11' & 14' Consertills
Case IH 415 Packer Mulcher 10'1" - Demo
Case IH 5611 2 Rank 11' Chisel Plow
Case IH 5513 3 Rank Chisel Plow
Case IH 5607 SOLD 7 Ft Chisel

Case IH 5700 3 Rank 11 Ft Chisel
Case IH 595 Spreader
Case IH 530, 550 & 560 Spreaders
Case IH 50 Shredder - Must Sell
Case IH 900 Planters - 4 & 6 Rows, Must Sell
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 74L Loader For 1394, 1494 & 1594 Case Tractors
Case IH 710 Loader For Magnum Tractor
Case IH 1044 4 Row Cornhead
Case IH 1043 4 Row Cornhead, Old Price

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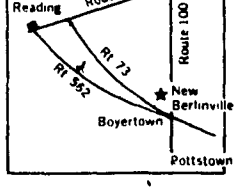

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New Berlinville, PA
One Mile North of Boyertown
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WISCONSIN ENGINES SALES & SERVICE

USED TRACTORS

- 200 AC $5,800
- IH 1256 w/Major Overhaul $7,200
- Farmall H. SOLD $850
- 1952 8N Ford w/Hyd Loader SOLD $2,100
- Farmall M, w/3 Pt & WF SOLD $1,700
- IH 856.. ..... $5,400
- 7600 Ford.. ..... $7,600
- 3000 Ford, New Tires. SOLD $4,400
- 180 AC, w/Loader, Nice $5,900
- IH 560 Gas.. ..... $3,000

USED EQUIPMENT

- NI 12A Manure Spreader.. ..... $900
- IH 710 Auto Reset 5 Bottom Plow $1,600
- JD 324 3 Bottom Plow $900
- NH 463 Disk Mower $1,700
- JD KBA Disk, New Blades $750
- 2-Wheel Carts $265
- 10', 11', 12' & 14' Cultipackers

AVCO VM Diesel

MILLER'S REPAIR

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NEW EQUIPMENT

- MF 375, 4 WD
- MF 375, 2 WD w/cab
- MF 283, Price Conscious Tractor
- MF 240's available
- MF 1030 turf, 2 WD, Call for special price
- MF 126 Spin Disc Mower
- MF 233 Disc
- MF 724 Manure Spreader, Special Price
- Groban Portable Generator 120V 18.9A 2.25 KW $495
- UFT Grain Head Trailer $1,395

USED COMBINES

- 510 Diesel cab $6,800
- MF 760 w/63 corn head and 15' bean head $22,500
- MF 750 Hydro $9,800
- MF 35, Pull-type, 8' cut $875
- MM 12' self-propelled $875
- Ford SP, 10' w/Grain head $1,475
- JD 780 SP mower conditioner $1,495
- JD 435W Cornhead $595

USED TRACTORS

- MF 180 Gas $3,895
- Farmall A with Woods Mower $1,950
- Speedex 18 horse with blade & 48" Mower $2,150
- M SOLD $3,150
- MF 50D tractor backhoe loader $8,895

OTHER USED EQUIP.

- MF 427 No Till Drill Weighted $9,800
- MF 1143 Corn Head $5,895
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- White 271 SOLD 22' fold $2,850
- J.D. 14' Disc $1,475
- MF 82 4x16 Plow $795
- MF SOLD aler $895
- JD bar rake $425
- IH 45 baler, as is $195
- IH 3x16 pull plow $325
- IH Cub plow $145
- White 7x15" row air planter $1,475
- NH 12' grain head $575
- NH 2 row corn head $695
- AC 14' forage box with trail gear $875
- NI forage box with running gear $875

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BEST BUYS IN USED EQUIPMENT

NH 779D skid loader boom hyd. new bucket 1800 Hrs.

NH 775D Skid Loader w/aux. hyd.

- NH 779 Skid Loader
- Case 580C Loader Backhoe
- IH 2404 w/Loader, 500 Crawler R/C
- Farmall H
- Farmall C
- NH TR85 w/Grain Hd.
- IH 45 Baler
- Haines bulk body
- IH 3-Btm Mtd. Plow
- MF 4-Btm. Mtd. Plow
- MF 82 Combine 13' Grain Head
- Haines Stone Pickers
- (2) IH 234 Corn Pickers
- IH 56 2 Row Corn Planter
- IH 455 Corn Planter
- IH 456 Corn Planter
- IH 1150 Grinder Mixer

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USED FORAGE HARVESTERS

- NH 890 Forage Harvester w/2 Row Narrow Head
- NH 770 Forage Harvester w/2 Row Narrow Head
- JD 35 Forage Harvester w/1 Row Head
- NH 27 Forage Blower

USED BALERS & HAYBINES

- NH 326 Ba SOLD 70 Thrower
- Badger 165 Round Baler
- NH 495 12' Haybine w/Lat. Transport
- NH 489 9' Haybine
- NH 461 Haybine
- NH 469 9' Haybine
- NH 1469 S.P. 9' Haybine (no cab)
- NH 1469 SP Haybine w/Partial Cab

TRACTOR & SKID LOADERS

- Ford 6610 (72 HP) Tractor 540/1000 RPM, Wgtd, (Lease Return)
- AC 7020 (123 HP) Tractor w/Cab & Air, Powershift, Wgtd
- NH L778 SKid Steer Loader

MISC.

- Gleaner K Combine w/13 ft. Header
- NH 667 Flail Type Spreader
- NI 244 (325 BU) Manure Spreader w/ Hyd. Endgate
- NI 245 (375 BU) Manure Spreader w/ Hyd. Endgate

COMING IN

- NI 802C Uni Tractor w/Rear Whl. Assist, Weights (350 Hrs.)
- NI 868 Uni Forage Harvester
- NI 866 Uni Hay Pickup (7 ft.)
- NH 278 Baler w/Thrower
- NH 310 Baler w/Thrower

MARK YOUR CALENDAR...

MARCH 1989

S	M	T	W	T	F	S
-	-	-	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	-
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March 7 & 8

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95 h.p. 353N Detroit, rebuilt
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125 h.p. 471N Power Unit, used
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JD 2280 diesel cab & air
IHC 225 gas w/cab
Hesston 620 gas w/cab
Hesston 1014 Hydroswing
Hesston 110 for parts (no motor)

FORSHEY'S INC.
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All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
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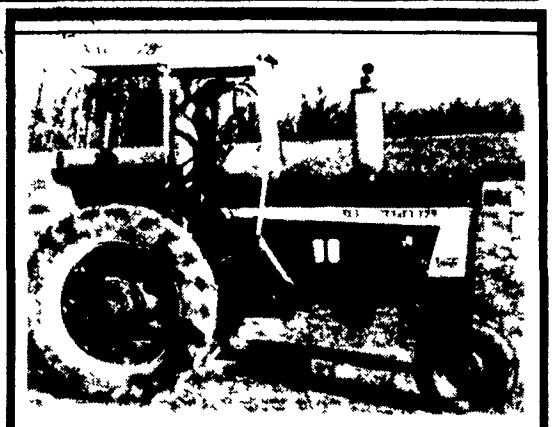

IH Hydro 70
New Rubber
$8,000
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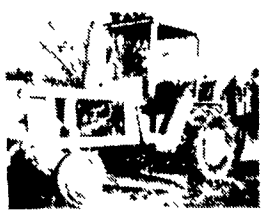

Huber M-700, Ford Gas, Hydrostatic, Excellent
$16,500

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584 D, 14' Mast, Diesel, Good Cond.
$15,500

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$35,000

1½ Ton Mauldin $2,500
3 ton Raygo Romper $5,500
L185 Kubota w/Mower $3,500

10', 11' One Way & Two Way Used Snow Plows

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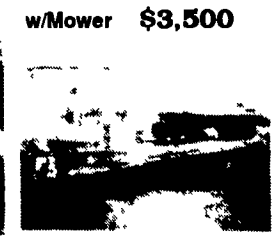
$37,900

1979 Clark 45C, 4-53 Detroit, Full Cab, Heater, Good Cond.
$22,500



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Details Next Week

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NH 822 Corn Head
Butler 280 Ensilmixer Stainless Steel Lined
NH 1495 Haybine, Cab, Air
NH 718 Harvestor
NH 258 Rake
NH 310 SS Baler
Peerless Ear Corn Grinder-Blower, Excellent Condition

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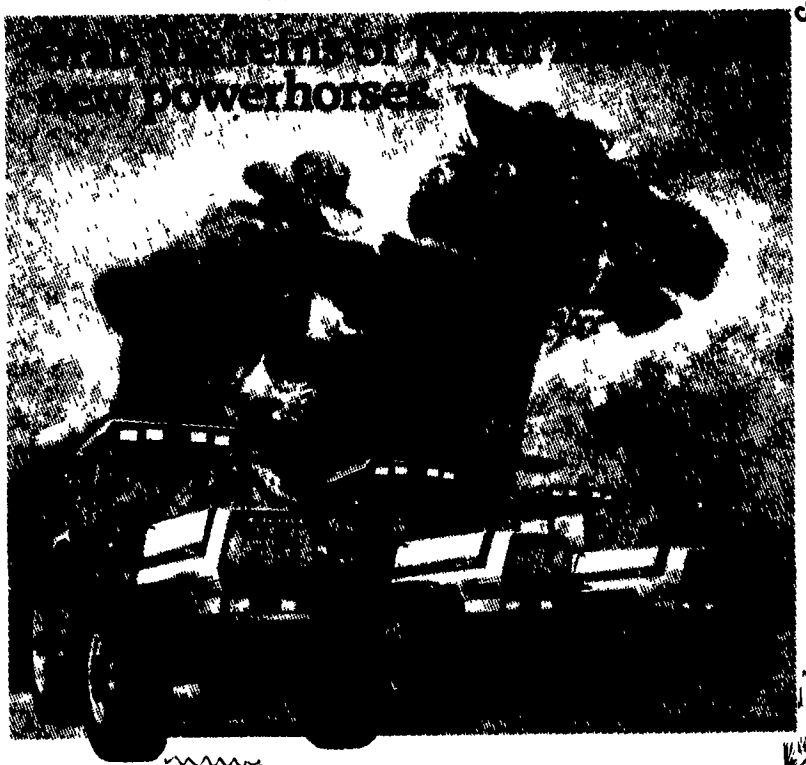
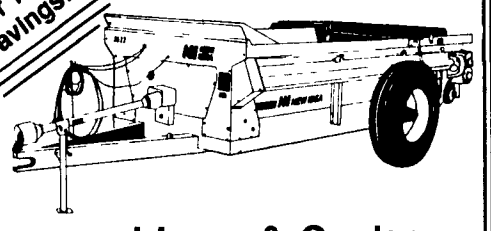


The New Deutz-Allis 9100 Tractors.

Mark your calendar for these savings!



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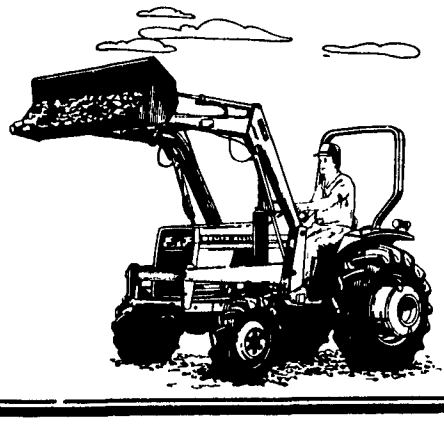
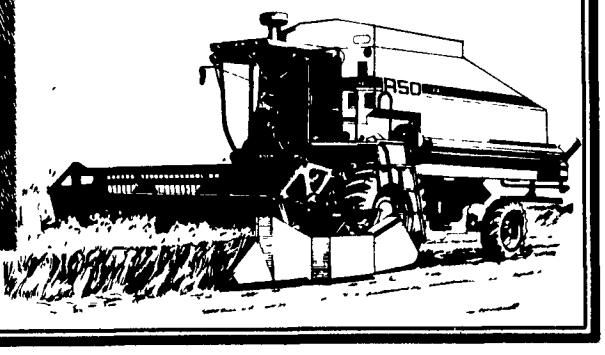


R50 *Gleaner* Combine



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18'L-9½ 'W-7½ 'H Painted
8 ton 86" Wide Track Gear
Adj. Tong 11L Tires and Tubes
Complete $1355.00

18'L-8' W-7½ 'H Painted	$600.00
Without Paint	$560.00
16'L-8'W-7'H Painted	$500.00
Without Paint	$465.00
18' Oak Bed Painted	$245.00
16' Oak Bed Painted	$185.00
8 Ton Gear, No Tires	$450.00
8 Ton Gear 11L Tires & Tubes	$625.00
Extension Tong Extra	$25.00

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Deutz Allis 6260 2WD w/Loader
Deutz Allis 7110 AWD, Cab, Heat & Air
Model 380 HD Baler
GP 2.50 Round Baler
750 Gal. (Cagle) Sprayer
500 Gal. (Cagle) Sprayer
Knight 716 Spreader

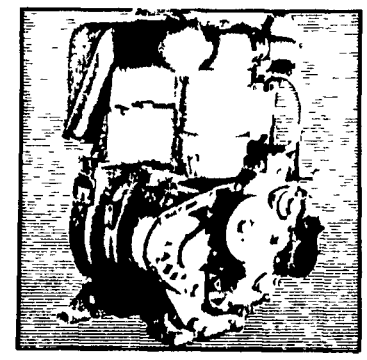
USED EQUIPMENT
Case 1490 Tractor w/1400 hrs.
IH 656 Hydro
JD 1290 Mower-Conditioner
IH 800 4 Row Plate Planter w/Liquid Fertilizer Fiel~~d~~ SOLD Ready
AC E-111 Combine w/240 Corn Head and 10 Ft. Grain Head Excellent Condition
Used Grove forage box, 16' 3 beater w/JD gear

Special On Planters New & Used
Liquid & Dry Fertilizer
Plate & Air Units

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS
717-762-3193

AIR DIESEL
DEUTZ MWM KHD



D302-1
• FOUR STROKE
• DIRECT INJECTION

Model 302-1
7.3 to 16 HP

45.5 CID, 7.3 to 13.8 HP, counterbalanced for smoothness. Easy starting direct injection diesel. With: 12 V. starter, alternator, flywheel, flywheel housing, fuel lift pump, fuel tank, muffler air cleaner, V-belt guard, mounting feet. Weighs 375 lbs. Hand crank also available. 23 units available. Current production model. Parts in our stock. Warranty; 6 mo. Std. Deutz Policy.

List Price $2318.00 SALE PRICE $1550.00
Stubshaft $65.00, Rockford PTO hand clutch $495.00. Dealer discount available.

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Stauffer Diesel Inc.
Ephrata, PA 17522 PH: (717) 738-2500
Branch Office; Irwin, PA (412) 864-6969 (Pittsburgh Area)

WENGERS INC.

HOURS.
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS PHONE
717-866-7147
or
717-273-9089

(48) CRAWLER LOADERS

IH 340	$3900
Case 850	$4500
Cat 933	$4900
IH 500	$6900
JD 1010	$6900
Case 450 w/Hoe	$8500
IH 250 4-In-1	$8500
(4) JD 350	$5500-$10,500
(2) Cat 933F	$9500
Komatsu D30	$9500
Cat 977H	$11,500
(5) JD 450	$6,500-$16,500
(2) JD 350 w/Hoe	$12,500
IH 125C	$14,500
(2) Komatsu D31-Cab	ea. $14,500
(7) 450 w/ Hoe..	$12,500-$19,500
(2) Cat 931-Cab	$15,000 to $17,500
Cat 951B	$17,500
Cat 951C-Cab	$17,500
Case 1150B	$22,500
(3) JD 555-Cab-Hoe	$22,500
JD 755	$23,500
Komatsu D455	$24,500
IH 175C	$24,500
Case 1150B	$25,000
Cat 955K	$25,000
Cat 955L	$27,500
(2) Cat 983 w/Ripper	$29,000 & Up

(34) BACKHOES

MF 300	$4000
Case 530	$4000
Case 580B	$6750
JD 500C	$6900
JD 410B-Fire Damage	$6900
JD 300	$7900
JD 310	$7900
MF 2200	$7900
MF 40	$7900
JD 750-4WD	$9400
(3) Ford 4500	$5800 to $9500
(2) Case 580B	$9500 to $10,500
Ford 6500	$11,500
JD 310A	$11,500
Ford 420	$11,500
IH 260	$11,500
Ford 550	$11,500
(3) AC 715	$12,500 to $15,000
(2) Case 480C	$12,500
(2) JD 410's	$12,500
(2) Case 580C	$14,500-$16,500
Case 580D	$20,500
JD 410B-Cab	$26,500
JD 410B-4WD-Cab	$29,500
Case 580E-Super 4WD	$29,500
Ford 555	Coming In

NEW 3 PT. YARD RAKES

4'	$395
5'	$450
6'	$495
7'	$550
8'	$595

(10) SKID STEER LOADERS

OMC 1200-Gas	$1900
Case 1845 Diesel	$3900
JD 170-Gas	$5900
Clark 533-Diesel	$5900
Melroe 731 Diesel	$5900
NH L555-Diesel	$7500
Case 1835 Diesel	$7900
(2) Case 1845 Diesels	$8900
Case 1835B-Gas	$9900

MISC. CONSTRUCTION

(100+) Used Hoe Buckets..	Come Look
(75) Loader Buckets..	Come Look
(75) Set Forklift Forks..	Come Look
Ford 4500 Frost Tooth	$395
Ford 4500 ROPS	$650
3 Pt. Hitch For Case 580	$695
12" PHD For Hoe	$795
10' Foot Rake	$1000
8 HP Mortar Mixer Like New	$1150
Ingersol 25 HP Compressor	$1500
Ripper For Cat 933	$1500
(2) Tree Planters	$1800
(4) Winch Attach...	$1000-$3750
Kubota 3 Pt. Hoe	$2350
Case 33 Hoe Attach.	$2500
1 Ton Roller	$2500
1 Ton Overhead Crane	$2500
(3) JD Hoe Attach...	$2500-$4500
Tree Shearer	$2900
MF Hoe Attach	$3000
Case 450 Hoe Attach	$3500
Snowblower For Big Loader	$3900
8' Sheeps-foot	$3900
Huber Maintainer	$3900
Pull Type Sweeper	$3900
Long 1199A Hoe Attach	$3900
JD 3 Pt. Hoe	$4450
2 Ton Overhead Crane	$4500
AC D Grader	$5900
(2) Wood Chipper	$5900
Huber M500 Maintainer	$6900
(2) Gallon 503 Graders Diesel....	$6500-$8900
Wayne Stump Grinder	$8900
Petibone 5 Ton Yard Crane	$8900
Vemeer Tree Spade	$15,000
JD 760 Scraper	$18,500

(17) TRACTORS WITH LOADERS

MF 303	$3900
Ford 4500	$3900
IH 364	$3900
(2) MF 202	$2900 to $4500
Mitsubishi	$4900
White 2-63	$4900
White 2-44	$5500
MF 135	$5900
JD 650-4WD	$6400
IH 2500A	$6500
Ford 3400	$6900
IH 240A-Diesel	$6900
MF 40	$6900
MF 1030-4WD	$7450
Ford 335	$8900
IH 260A	$10,500

CONSTRUCTION EQUIPMENT

NEW 1988 TRAILERS ON SPECIAL

• 2 Axle, 5 Ton, 14 Ft.	$1,695
• 2 Axle 5 Ton, 16 Ft.	$1,795

(8) TRUCKS

1953 Chevy Pickup	$2400
1977 IH 1750 Diesel Dump	$3900
1969 Mack Dump	$4900
1979 Chevy C60 Flat Dump	$4900
1980 Chevy C30	$5900
1985 Ford E350 Mini Bus	$15,500
1970 GMC Astro w/24' Rollback	$17,500
1981 GMC Tandem Rollback	$29,500

(34) DOZERS

McCormick T20	$1700
Cat D2	$2500
Oliver HG	$2800
JD 40	$3200
Oliver OC4	$3500
JD 440	$3500
IH T340-6 Way	$3900
(2) Case 450	$5500 to $13,500
JD 430	$5900
IH TD9-92	$5900
(2) Cat D6B	$8500
(6) JD 350	$5500-$10,500
Komatsu D30 Cab	$11,500
(3) Cat D4D	$12,500-$17,500
JD 550	$18,500
Cat D3	$19,500
Case 850B-6 Way	$19,500
(4) JD 450	$11,500-$19,500
Cat D3B-6 Way	$22,500
Cat D6C	$22,500
Case 1150C-Cab-Ripper	$29,500
IH TD 25C w/Ripper	$55,000

(20) TRAILERS

3X Tag-A-Long	$900
1X Tag-A-Long	$1250
1988 2 Axle 5 Ton	$1695-$1795
(2) 2X Tag-A-Long	$2000
3X Tag-A-Long	$2900
1986 9 Ton Gooseneck	$4900
25 Ton Lowboy	$5900
1988 10 Ton Tag-A-Long	$6200
25 Ton Lowboy	$6900
35 Ton Lowboy	$6900
1988 12 Ton w/Air	$7700

(16) RUBBER TIRED LOADERS

Case W7	$4500
Michigan 55-Cab	$5500
IH 500	$6500
Hough 50C-Cab	$7500
JD 544	$7500
Ford A62	$8500
Waldon w/Hoe	$10,500
Terex 72-21-Cab	$12,500
JD 544	$16,500
(2) Ford A62	$22,500
Case 730	$22,500
Cat 910	$23,500
JD 544B	$24,500
JD 644B	$34,500
Cat 988	$49,000

NEW 3 PT. LANDSCAPE BOXES

4'	$450
5½ '	$475
6'	$495
7'	$595
8'	$595

(7) LOG SKIDDERS

Franklin 130XL	$7500
Timberjack 240	$7500
JD 440A	$8500
Timberjack 230	$16,500
JD 440C	$18,500
JD 640	$18,500
JD 640 w/Grapple	$18,500

HUNDREDS OF
CRAWLERS & BACKHOES
FOR SALVAGE

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

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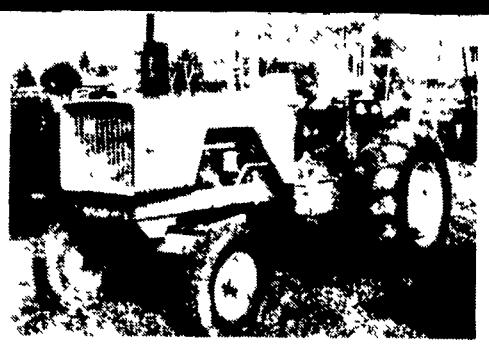
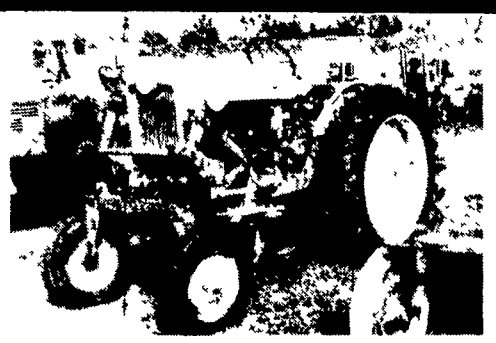
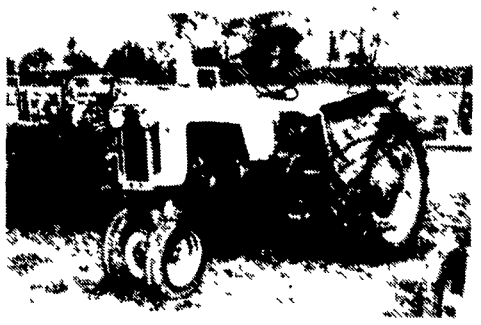


AC 180 Diesel- Runs Good
$4,900



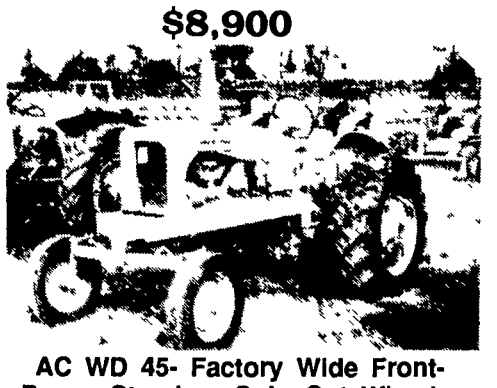
Ford 2000 Hi-Clear w/Cultivator- 3 Pt. Hitch- Runs Good-Hard To Find.
$5,900

1978 Ford 8700 Diesel
$8,900



MM 4 Star- Clean Original Tractor
$2,700

Clark 533 Skid Steer Diesel-New Paint
$5,900



AC WD 45- Factory Wide Front- Power Steering- Spin Out Wheels- Weights- New Paint- Good Sheet Metal
$2,800

NEW 3 PT. POST HOLE DIGGERS

Your Choice 6", 9", 12" Augers.....$495

NEW 3 PT. DISC'S

5½' Combination Blades .. $495
6½' Combination Blades $550

FARM TRACTORS

JOHN DEERE

B-Cyclone	$1200
(4) A-Gas	$1150 to $1450
60 Standard	$1500
AR	$1500
60	$1600
AO-Standard	$1700
G-Styled	$1700
(2) M-WF	$1900 to $2500
(2) L	$1900
70 Gas-3 Pt.	$1900
420-WF-3 Pt.	$1900
430-WF-3 Pt.	$2200
MT-Nice	$2400
(3) 620-Gas	$2500 to $3150
(2) D-On Rubber	$2500 to $5000
G-"GM" Serial Plate	$2500
GP-Wide Front	$2600
(2) 420-HI Clearance-WF-3 Pt.	$2900
40-WF-3 Pt.- Nice	$2900
50-WF-3 Pt.	$2900
1020-WF-3 Pt.	$3000
(2) 435 Diesel	$3000
(5) JD 720-Diesel-3 Pt.	$3000 To $3300
(2) 630-3 Pt.	$3500
830-3 Cylinder-WF-3 Pt.	$3900
320-WF-3 Pt.	$3900
520-WF-3 Pt.	$3900
301-Gas w/Mower	$3900
430-1 Row-Cult.-PS	$3900
80-Standard	$3900
(8) 730 Diesel	$3400 To $4600
330-WF-3 Pt.	$6900
2040 Tiger Stripe	$7900

MASSEY FERGUSON

50-Gas-WF-3 Pt.	$2300
35 w/Mower	$2500
1105 Diesel	$4500
65-Gas-WF-3 Pt.-Nice	$4900
1150-Cab	$4900
1080 Diesel-Nice	$5500
165-Gas-Nice	$5500
135-Gas-WF-3 Pt.-PS-Clean	$5900

FORD

850-Gas-WF-3 Pt.	$2900
3000 Gas-WF-3 Pt.	$3900
2000 Gas-WF-3 Pt.-Nice	$4500
2000-1 Row-Cultivator-Hi Clear-3 Pt.	$5900
TW20-Fire Damage	$6900
8700-Cab-Air	$8900
7600-Diesel-78'	$9500
3910-Diesel-Demo-1988	$11,900

CASE

930 Standard-Diesel	$2900
930CK-WF-3 Pt.	$4400
1030-Diesel-Cab	$4900
970-Diesel	$4900

ALLIS CHALMERS

D12-WF-3 Pt.	$1900
D15-Gas-WF-P.S.	$1900
D14-Gas-WF	$2500
WD45-PS-Wide Front	$2800
D15-Gas-Series 2-3 Pt.	$3400
190XT-Diesel-3 Pt.	$4900
180 Diesel-WF-3 Pt.	$4900
220-Cab	$6900
185-Diesel-Clean-1980	$7500
7040-Cab	Coming In

OTHER NAME BRANDS

(3) Imt. 539-Diesel-WF-3 Pt.	$5900
Kubota L275-4WD-w/Mower	$7900
Steiger Bearcat II Cab-Duals	$17,500

OLIVER

Super 77 Gas	$1350
(3) 88 Diesel	$1500 to $2000
(2) 70-Gas	$950 to $1650
MM M5-Diesel	$1900
770 Diesel-WF	$1900
1800 Diesel	$2500
MM Super 4 Star	$2700
1750 Diesel-As Is	$3500
550-Gas-PS-3 Pt	$3900
1950 GM-4WD	$4500
1855-WF-3 Pt.-1973	$5900
2255-Cab-Nice	$7900
1955-Cab-Low Hours	$7900
4-150, Cab-Duals-3 Pt.-PTO	$10,500

FARMALL

230-Gas	$1700
AV w/Cultivators	$1700
350 Gas-Utility	$2350
(3) Super C	$1450 to $2350
560-Gas-WF-FH	$2900
Super A w/Cultivators	$2900
(3) Cub's	$1800 to $2500
140 w/Mower	$3500
2424 w/Mower	$3500
364 w/Loader-Diesel	$3900
706 Diesel-WF-FH-Nice	$4900
454-Gas-PS-3 Pt.	$4900
656-Gas-Hydro-Nice	$4900
(2) 886-1976-WF-3 Pt.	Each $5500
806-Gas-Cab-WF-3 Pt.	$5900
(3) 686 Diesel-ROPS	$5500 to $6500
1206 Diesel-WF-3 Pt.	$6900
274 Diesel-3 Pt.-Cult.	$6900
856-Diesel-Nice	$6900
84 Diesel-Hydro	$7900
1256-Diesel-WF-3 Pt.	$7900
1466-Cab	$8900
1566-Red Cab-Nice	$10,500
1566-Red Cab	Coming In
966-Cab	Coming In

NEW ROTARY MOWERS

4' 3 Pt. HD	$495
5' 3 Pt. HD	$495
4' Pull HD	$595
5' Pull HD.	$695
6' 3 Pt. HD	$795
6' Pull HD.	$895
4' 3 Pt Estate Mower	$1095
5' 3 Pt Estate Mower	$1095
6' 3 Pt Estate Mower	$1195
7' 3 Pt Estate Mower	$1295
7' 3 Pt HD	$1495
7' Pull-HD	$1595

OTHER NEW 3 PT. TOOLS

Round Bale Feeder	$145
3 Pt 1 Row Cultivator	$150
3 Pt Seeders- Broadcasters	$350
3 Pt Subsoiler	$395
3 Pt Woodsaws	$495
3 Pt Wheel Rakes	$495
2x14" 3 Pt Plow	$595
5' 3 Pt Aerator	$695
9' Hay Tedders- 3 Pt	$895
9' Hay Tedders- Pull	$895
3 Pt 52" & 58" Rototillers	$1275
3 Pt 1 Row Potato Diggers	$1495
3 Pt Sickle Bar Mowers	$1695

NEW 3 PT. SCRAPER BLADES

6' 3 Pt. HD	$195
7' 3 Pt. HD	$225
7' 3 Pt Monster Duty	$695
8' 3 Pt Monster Duty.	$795

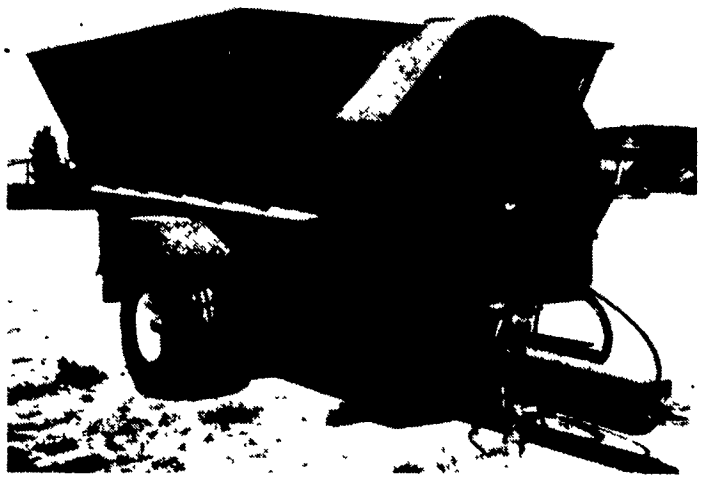
NEW CORNSHELLERS

3 Pt Economy	$795
3 Pt Standard.	$1395
Pull Standard	$1495
3 Pt Deluxe	$1695
Pull Deluxe	$1795

MACHINERY

10' Cultipacker	$95
2X Spike Harrow	$95
Small Hammermill	$195
Ford 8' 3 Pt Disc	$195
JD KBA Wheel Disc	$195
(3) Spuder Loaders	$195 to $295
IH Cub Rotary Mower	$295
Skeleton Elevator-24'	$295
(3) 2 Row 3 Pt Cultivator	$295
IH Super C 2X Cult w/FH	$295
Loader For JD "A"	$300
MF Hay Rake	$300
3 Pt Disc	$350
(2) Mechanical 1x3 Pt Transplanter	$395-$495
Ford 1x3 Pt Plow	$395
Cab Off Case 1030	$400
IH Cub Snow Blade	$450
IH Cub Lowboy Snow Blade	$450
(2) JD 290 2X Pull Planter	$295-$495
(2) IH 1 Point FH Disc	$495
Ford 2x3 Pt Plow	$495
IH FH Sickle Bar Mower	$495
(4) 3 Pt Field Cultivators	$495-$795
4X Rotary Hoe	$595
10' Dunham Cultipacker	$595
JD 43 Cornsheller	$595
IH 2X FH Trip Plow	$595
(2) Flat Wagons w/Sides	$650
Loader For IH C	$695
JD 3x3 Pt F125 Plow	$695
JD 1 Shank Pull Subsoiler	$695
NI 10' Lime Drill	$695
Case Offset Wheel Disc	$695
12' Transport Cultipacker	$695
3 Pt Post Driver	$750
IH 14' Wheel Disc	$795
MF 428 4 Row 3 Pt Cult	$795
Forage Wagon	$795
Loader Off AC WD45	$795
Loader Off Farmall H	$795
Brillion 16' Harrow On Wheels	$795
Mott 6' 3 Pt Flail Mower	$895
IH 3 Pt Sickle Bar-Dyna Balance	$895
Shultz PTO Spreader	$895
JD RG-4x3 Pt Cult.	$895
Brady 2 Row Stalk Chopper	$895
IH 4X Semi Plow	$895
Woods-6' 3 Pt Rotary Mower	$895
(2) Bin Wagon On Gear	$1000
JD 4230 Cab	$1000
Cab Off Case 1030	$1000
Loader Off IH 300	$1000
Loader Off Oliver 550	$1000
Loader Off Long 560	$1000
Loader Off IH 2400	$1000
JD 1250 3x16" Plow	$1095
JD 894A Hay Rake	$1150
David Bradley Manure Spreader	$1150
JD 16A Flail Chopper	$1200
Oliver 1855 Cab w/Air	$1250
IH 2000 Loader Off 706	$1250
NI Hay Rake	$1250
Loader For MF 165	$1250
(5) JD Wheel Discs 8' to 12'	$895-$1495
IH 4x Frt Mtd Cult	$1500
IH 710 5X Plow	$1600
Brillion 6X 3 Pt Cultivator	$1650
David Bradley Manure Spreader	$1650
JD RM4 Cultivator	$1695
(2) NH 451-3 Pt Sickle Mower	$1695
(2) 3 Pt Tree Planter	$1800
JD 145 Loader	$1850
IH 1550 Quick Tach Loader	$1900
Gehl 770 Haybine-7'	$1900
Rock Picker	$1900
Brillion 12' Rotary Mower	$2250
IH 12' Stalk Chopper	$2300
NI 323 1 Row Picker	$2400
Shafer Heavy Wheel Disc	$2750
Shultz 12' Stalk Chopper	$2800
Bush Hog 18' Wing Disc	$2850
JD 1520 Wheel Disc-16' w/Rake	$2850
White 348 3x16 Reset Plow-New	$3000
NH 851 Round Baler	$4500
Bush Hog Offset Disc-10'	$4800
NH 846 Round Bale.	$5100
Kewanee 2000 Offset Disc	$8750
(2) AC Gleaner F Combine-Gas & Diesel	Call
IH 815 Diesel-Hydro-Combine	Call
IH 915 Diesel-Hydro-Combine	Call
JD 4400 Diesel-R Screen	Call
Lots More Not Listed	Call

THE WAGONMASTER PRESENTS



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- Can Be Custom Built To Your Specs
- Weighs 1 Ton More Than Most
- Thousands Of Dollars Less Because You Buy Directly From Us
- ½ " Thick Flighting On Bottom Augers (3/8" On Top)
- We Deliver To Your Farm

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716-662-9447
THE WAGONMASTER

Best Buys in Used Equipment

★ OPEN HOUSE COMING FEB. 13 ★

TRACTORS:
IH Farmall "C"
Farmall C w/6 Ft. Woods Undermounted Mower
Int F12 w/Cult., $450 - Runs
Int. 300 Utility
IH 460 Utility SOLD Loader
JD 301 Utility SOLD r, Gas, Good Shape!
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
154 Lo boy w/60" Mower
David Brown 990 - Fair Cond
Cub Equipment - Plow, Cult, Disc, Etc
Massey Harris Model 30
Ford 3400 Gas w/Ford Loader

HAY & FORAGE:
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower
550 IH Chopper (Parts)
Hesston PT-10, $1,500
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 430 Baler w/Thrower
IH 445 Baler, 1 Yr. Old
IH Direct Cut Head For 15 or 16 Chopper
IH 56 Blower
Fox Blower
JD 1209 Mower Cond , 9 Ft - $3,250
Pittsburg 3 pt. Wheel Rake- $650

OUTDOOR POWER EQUIP.-
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 782- Real Nice Shape!
Cub Cadet 982, 20 Hp , w/50" Mower-Rental, $3,200
Cub Cadet 482 & 582
JD 110 w/Mower
JD 210 w/Mower
Grasshopper 1822 Diesel, With or Without Bagger
Grasshopper 1822 Gas, With or Without Bagger
Toro Professional 76 w/3 New Extra Reels
Woods 210 Offset Mower
Woods R107 HD SOLD ing Mower, Good Shape!
Jacobsen 1974 F-20 Fairway Mower

Good Selection of Used Cub Cadets In Stock

PLANTERS:
IH 56 4-Row Planter
IH 658 6-Row Narrow Dry Fert.
IH 3 Pt. Hitch Rotary Hoe, 15 Ft. Folding - $975
Case Pull Type Rotary Hoe
Oliver 76 18x7 SD Grain Drill

TILLAGE:
Pittsburg 11'6" Disk
IH 37, 35 In Various Sizes
IH 3 Pt. Hitch 2-Bot. Plow
Int 360 20 ft. Trailing Field Harrow
IH 78 Front Mtd 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow
Dunham Lehr 12' Packer Mulcher- Poor Condition
Dunham Lehr 12' Single Packer - Coming In!
Case 12 Ft Trailing Chisel Plow

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $3,000
IH 844 Cornhead - $2,500
IH 810, 13 Ft. Head - $2,500
MF 1144 4-Row Wide CH, $4,250
MF 750 w/1163 Cornhead, 6 Row Narrow & 13' Platform - Coming In!
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
JD 7720 Combine, 6 row cornhead, 15 ft. soybean head, nice shape

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
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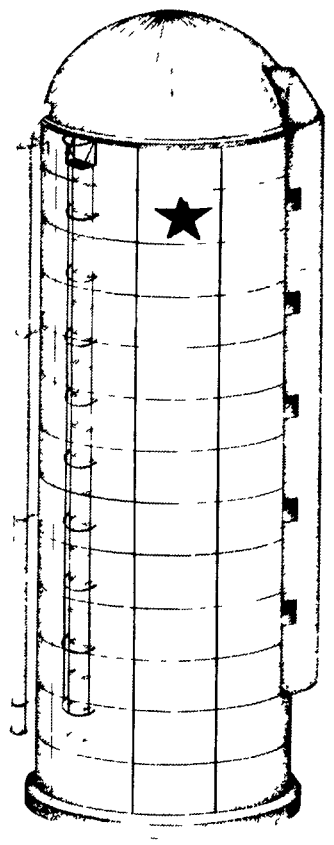

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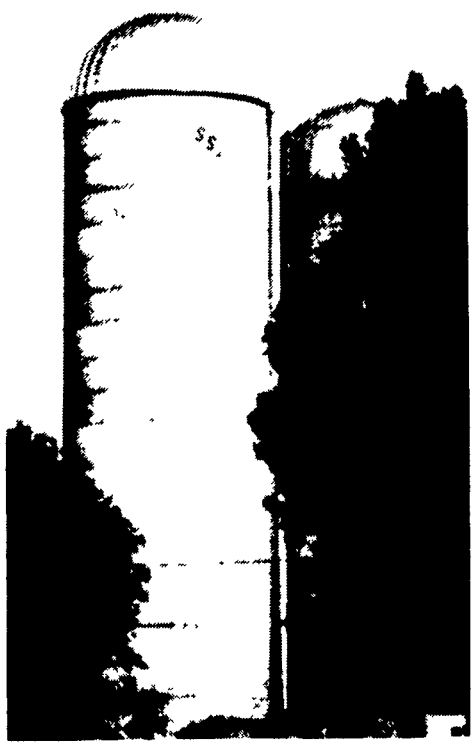

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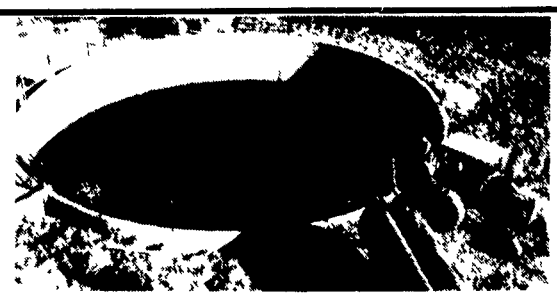

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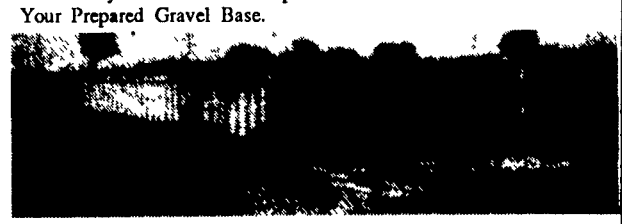

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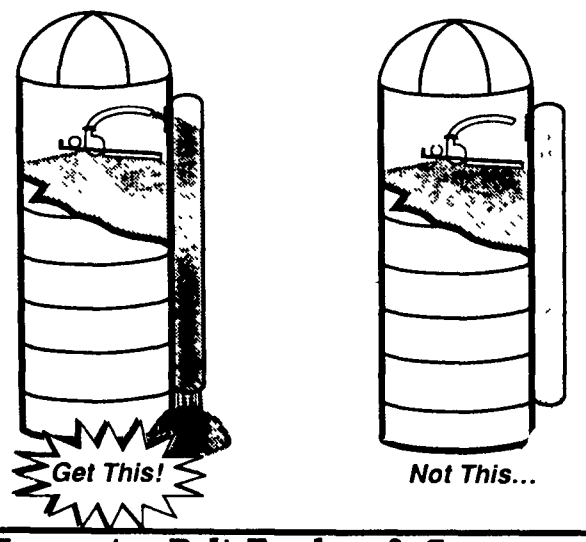

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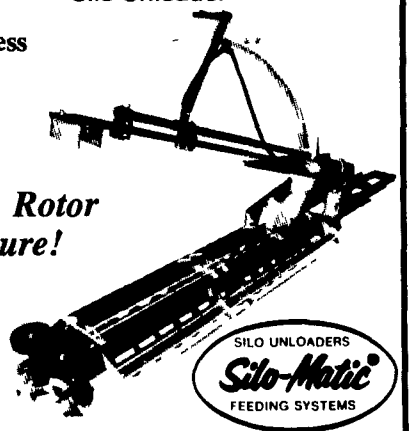

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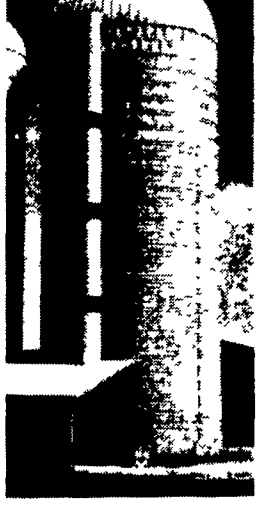

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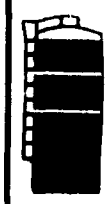

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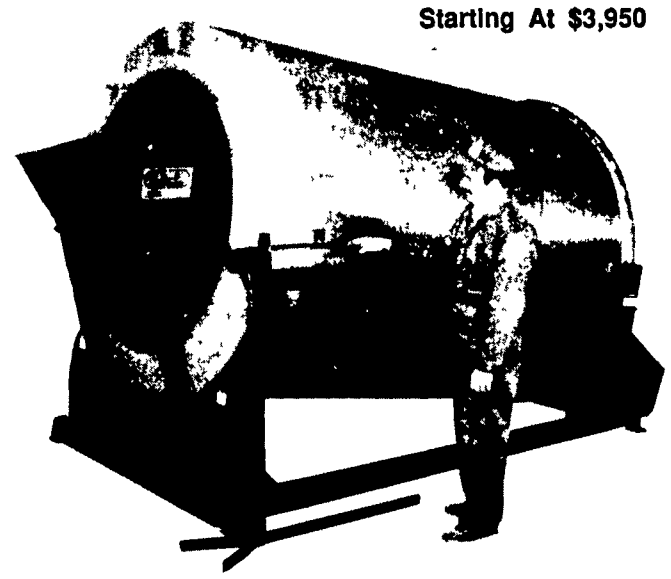

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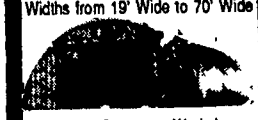

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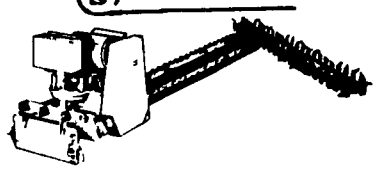

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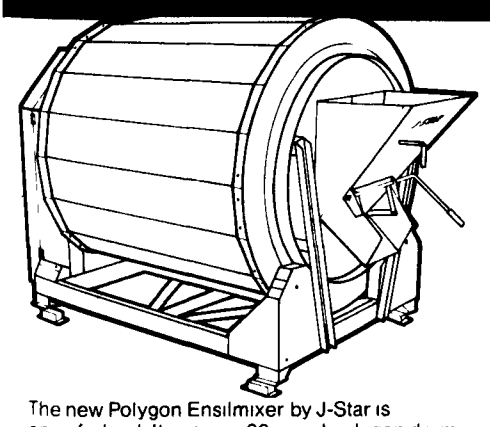

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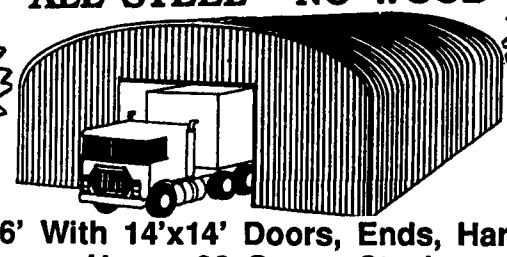

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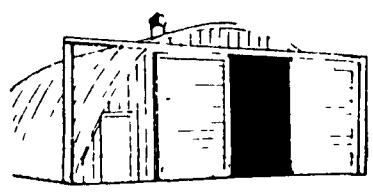

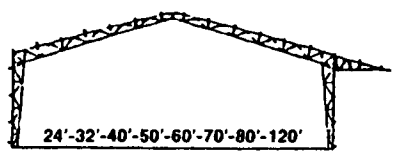

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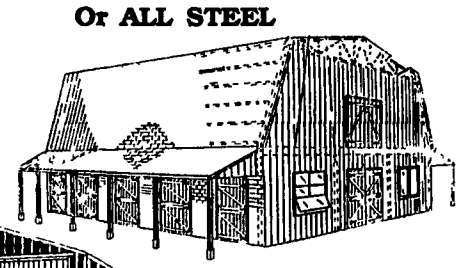

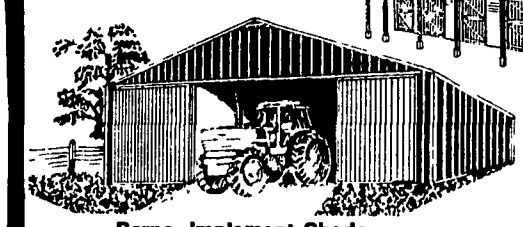

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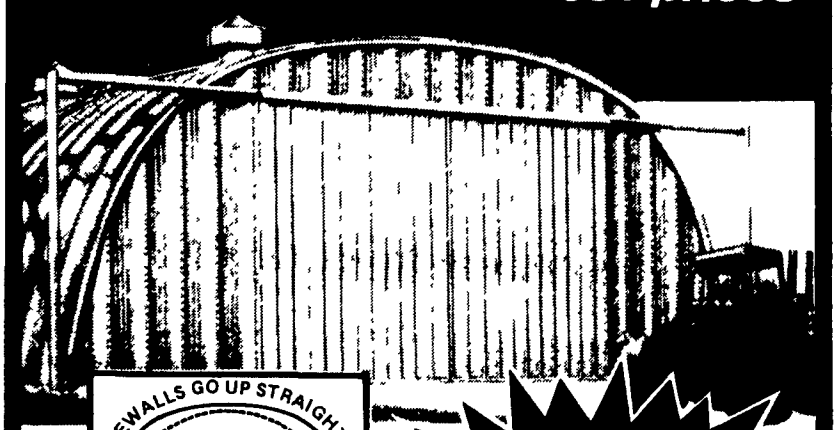

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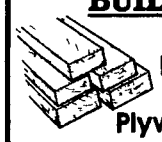

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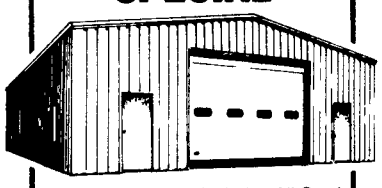

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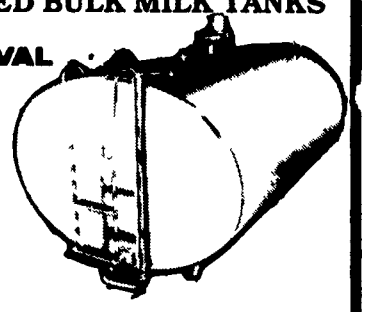

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- 500 Gal. Milkkeeper
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- 600 Gal. Jamesway
- 600 Gal. Jamesway
- 600 Gal. Steinhorst
- 625 Gal. Girton D4
- 750 Gal. John Wood
- 800 Gal. Girton D4
- 800 Gal. Mojonnier
- 800 Gal. Dari-Kool
- 800 Gal. Girton D5
- 1000 Gal. Dari-Kool
- 1000 Gal. Milkkeeper
- 1000 Gal. Mueller
- 1000 Gal. Mueller "OH"
- 1000 Gal. Girton D4 (recond.)
- 1250 Gal. Mueller "OH"
- 1500 DeLaval
- 1500 Gal. Girton D5
- 1500 SOLD, OH Kool
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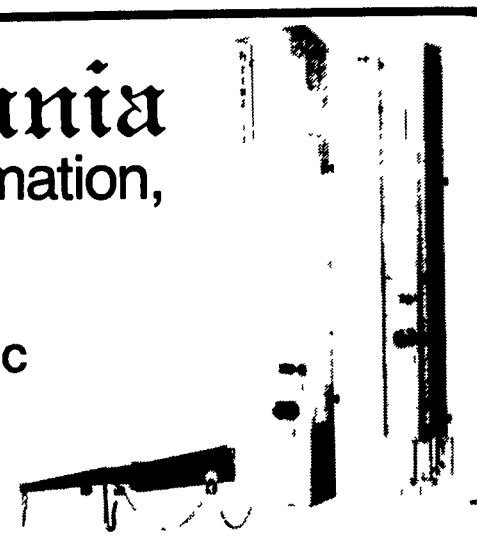

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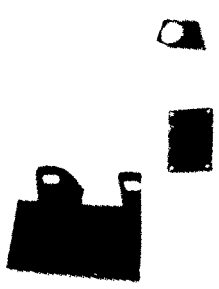

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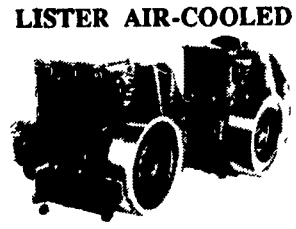

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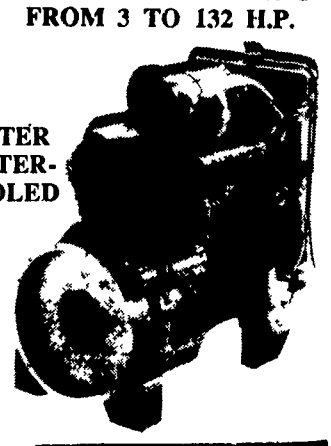

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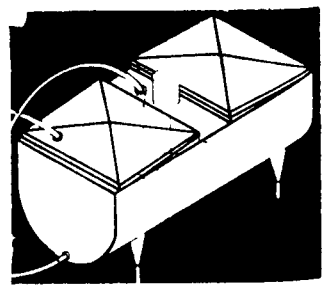

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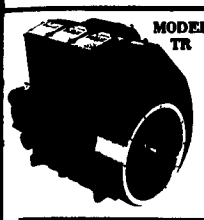

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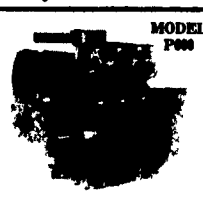

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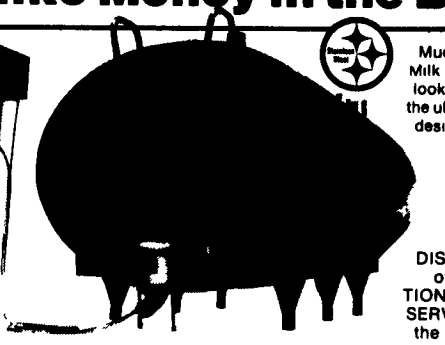

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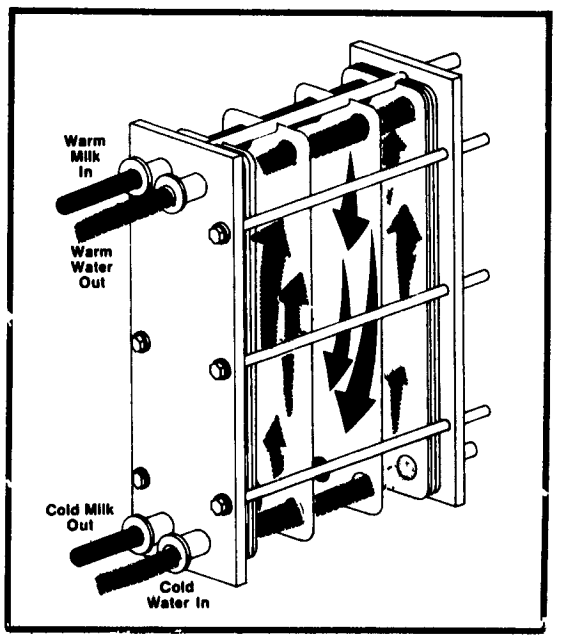

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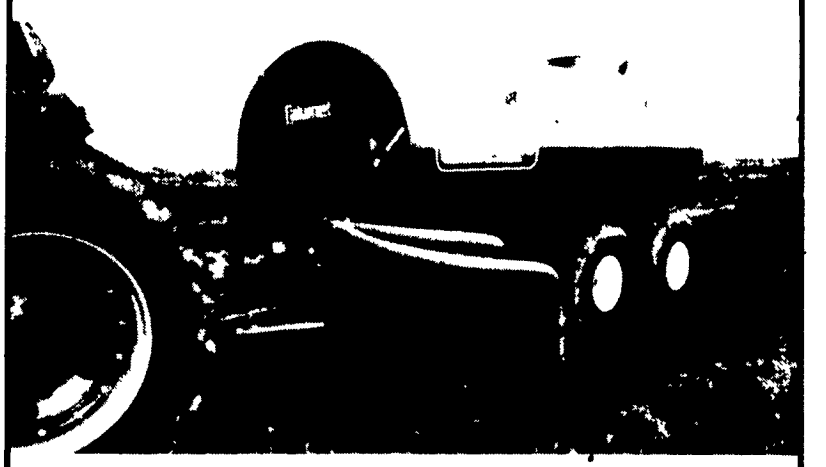

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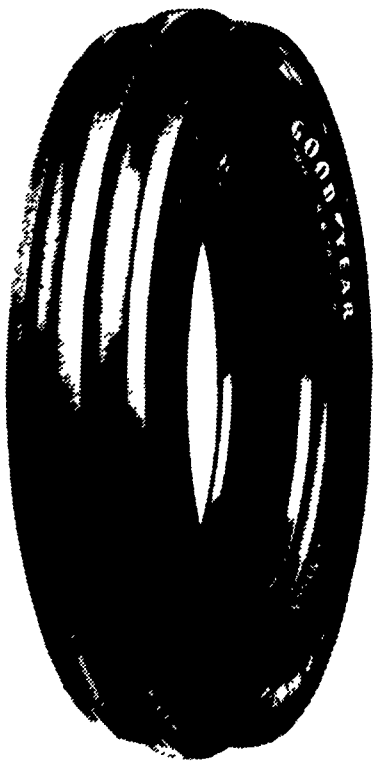

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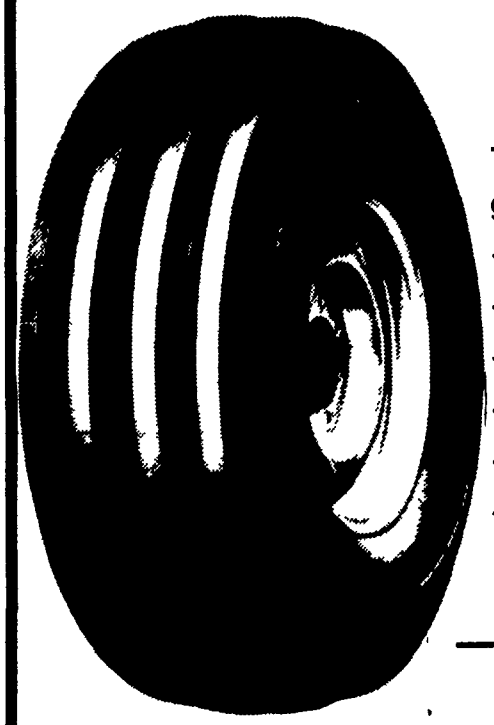

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750-16 6 Ply TT	$62.00
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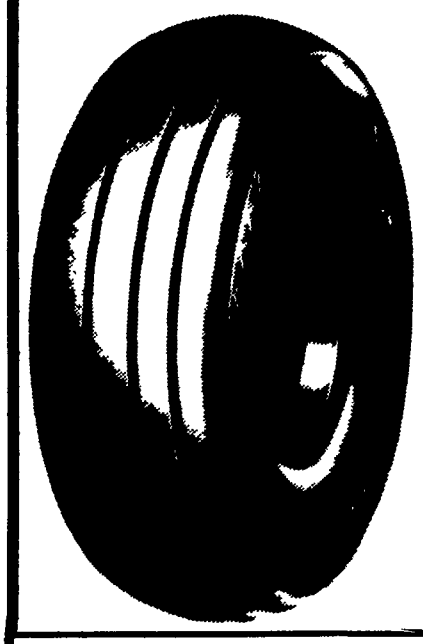
1100-16 6 Ply TT	$95.00
1100-16 8 Ply TT	$99.00



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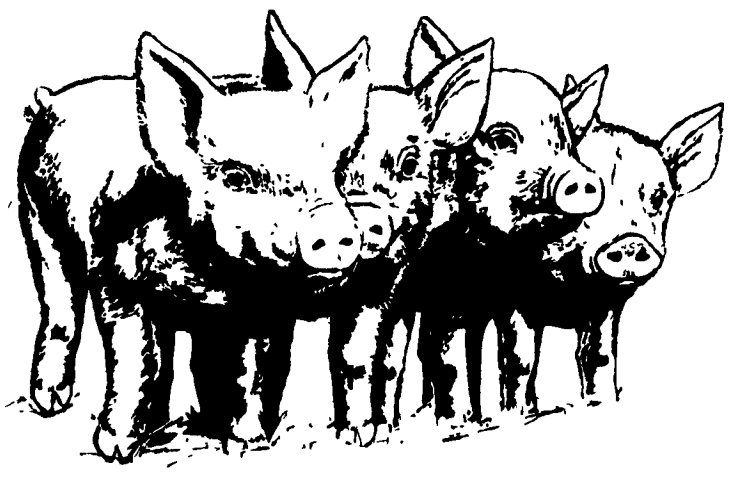
Give Your Pigs A Headstart To Market.



There's an old saying that goes, "well begun is half done." Those are words to remember if you want to get the most for your pigs come market time. Something else to remember is the Master Mix line of starter feeds: Crate-Mate, Premawean and Premapig.

Crate-Mate is the sow replacer that gets even your smallest runts and orphans off to a healthy, profitable start. And Premawean/Premapig is the two phase program that gets your pigs in and out of the nursery with the fastest, leanest gains in the business.

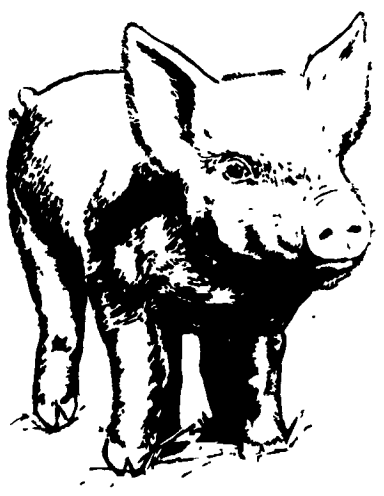
Talk to your Master Mix dealer today. Because if you want to give your pigs a healthy headstart to market, you'll want to give them the Master Mix line of starter feeds.

CRATE-MATE™
THE SOW REPLACER

Premawean™
EARLY WEANING RATION

Premapig™
STARTER RATION

This Little Piggy Went To Market.



If you're looking to increase your operation's profits, getting runts and orphaned pigs to market is a whole lot better than the alternative. And thanks to Crate-Mate, the pelleted sow replacer from Master Mix, little guys like this can get off to a healthier and potentially more profitable start.

But Crate-Mate does more than just reduce your litter's mortality rate. It can be an integral part of your entire early weaning program. Crate-Mate's special formula allows your pigs to extract more nutrition from the feed, for faster and more efficient gains. And the quicker they get into the nursery, the faster you realize your profits.

If you're looking to increase the efficiency of your early weaning program, talk to your Master Mix dealer. Because when it comes to getting little piggies to market, nothing works like Crate-Mate.

CRATE-MATE™
THE SOW REPLACER

Master Mix®

See Us At The KEYSTONE PORK CONGRESS Wed., Feb. 15, 1989

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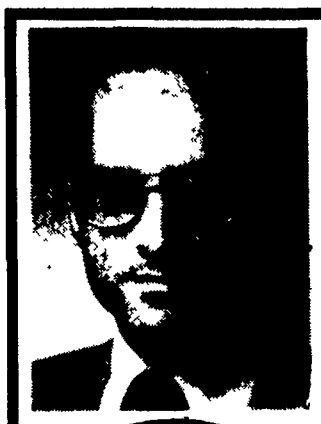
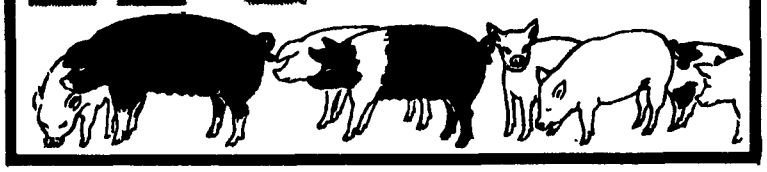


Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



Improving Reproductive Efficiency

Producers have lots of ways to measure reproductive efficiency -- pigs/litter, litters/year, pigs/sow/year, pigs/crate/year, total herd feed conversion and profit, to mention a few. All of these are useful. But none of them tells the whole story. Whatever numbers you chose to monitor herd performance, remember that there are two major overhead expenses you must cover: 1) the breeding herd and 2) the facilities.

The breeding herd may be efficient, but you may be short in the total number of sows you're breeding. That means the facility cost will be high for each pig sold. This is a significant problem for almost every producer I visit that has a "reproductive problem" in his herd.

Another problem that occaisionally happens is that you may be able to keep the facilities at capacity, but you're breeding herd might be abnormally large and inefficient.

The point is it's important to be sure that the farrowing house is full and the breeding herd is efficient. Here are a few tips on getting that done.

CULLING

The goal behind any culling system is to improve genetic merit in the herd. Unfortunately, it seldom happens that way. First, reproductive traits are influenced more by management than genetics. Second the boars maintain most of the genetic material in the herd, especially when you're saving your own replacement gilts. And finally, most sows are culled for reasons other than productivity.

Be cautious not to over-cull, since you will farrow a greater percentage of gilts. The peak performance of a sow occurs in the 3rd through 6th parity, so it's important to maintain the bulk of your sow herd in this age bracket if at all practical.

GILT POOL MANAGEMENT

Three secrets to a well-managed gilt pool: 1) know when you'll need the gilts 2) Have enough gilts available 3) breed or sell all gilts (of breeding age) in the pool within 30 days. The steps you can follow to meets these goals:

1. For every sow you expect to cull, move 3 to 4 gilts from the finishing floor to the breeding barn. 2. Be sure gilts have fence line contact with the boar. 3. Sell any gilts that don't cycle within the first 7 to 10 days. 4. Keep the gilts that cycle and breed them 3 weeks later (on their second cycle).

This system automatically selects for early estrus. It allows you to sell the non-cycling gilts at a typical market weight. And it permits breeding on the second heat.

Many systems, instead, maintain one or two gilts for every "empty crate." Gilts are bred on their second service or whenever an empty spot needs filled. The non-cycling gilts go to market at 280 to 300 pounds. The result is gilts are not selected for early estrus. Feed expenses are often higher. And the non-cycling gilts are discounted at the market because they're heavy.

OVER-FARROWING

An example of over-farrowing is farrowing 14 to 15 sows for a farrowing room that contains 12 crates. The "extra" sows are weaned at day 2 or 3, pigs are fostered to other sows, and litters are standardized at about 12 per sow. The space, labor and feed for the extra sows will cost about $80/sow. That's equivalent to $8 to $10 for every additional live pig, and for most producers, that's a good investment. But to get it done, the gilt pool has to be managed closely.

HEAT DETECTION

Keep groups small (less than 10). Rely on the boar and yourself for spotting sows in heat. Watch timid sows closely. Check heat twice per day.

OPTIMAL TIME FOR BREEDING

The ideal time to breed the average sow is about 28 hours after the beginning of estrus. Sows should be bred roughly 12 hours after they first come into heat and again about 12 hours later. Because gilts exhibit heat for a much shorter time than sows, they should be bred every 12 hours from the time you first see them in heat.

NUMBER OF SERVICES

For the sow: two services provides a big boost in conception rate and litter size compared to one service. Three services may yield a slight benefit in conception rate over two services. More than three services is not a good investment. Sows should be bred to two different boars, in the event that one boar is sub-fertile.

For the boar: Anytime you use a boar more once a day or more than six times per week, you risk a drop in conception rate and litter size. As a rule of thumb, when weaning a group of sows, provide one boar for every two to three sows.

HANDMATING VS PENMATING

The two drawbacks to handmating are, of course, time and space. I don't think I've every met a producer that questioned the merits of handmating. The problem for many of you is finding the time. But if you can take the time, you can potentially overcome the typical problems observed with penmating -- boar overuse, sows missed, and poor matings. If handmating is just not possible for your operation, then provide the next best thing by rotating boars at least once per day.

EFFECTS OF HIGH TEMPERATURE

Sows exposed to high temperatures (90 degrees F) during the first two weeks of pregnancy will often show reduced conception rates or decreased litter size.

Boars with only a 1 degree elevation in body temperature, can have a 70% reduction in sperm output. Recovery time is 6 to 8 weeks.

If you haven't figured it out already, these are awfully good reasons to put drip coolers in the breeding barn.

One observation that's sometimes confused with high temperatures is seasonal infertility. Seasonal infertility seems to be associated more with decreasing day-length than with high temperature. Research shows that breeding late summer to early fall may cause an irregular return to estrus, with little or no change in litter size.

PREGANCY DETECTION

The two classical methods of detecting pregnancy are return to heat and ultrasound. By observing for return to heat, you'll find the sows early (day 21). It's accurate (up to 100%). And you can rebreed right away, or cull the sow if desired. But it's somewhat labor intensive.

Ultrasound, requires less time and is nearly as accurate as checking for heat return. Unfortunately, you can't use the method until day 30, and sows can't be re-bred until their second estrus at day 42. Compared to checking for heat retrun, this will cost you close to $10, for every non-pregnant sow you find.

For the producer that doesn't use either of these methods, he can only hope that most sows settle the first time. If he doesn't find them until the day they come into the farrowing house, he knows he's shot at least $50.

SUMMARY 1. Have an efficient gilt pool. Do whatever it takes on your operation to keep those farrowing crates full. Consider "over-breeding" so you can "over-farrow."

2. For group weaning situations, remember the "Two-to-Three" rule of thumb: Two to three services per sow, and two to three sows for every boar.

3. Check pregnancy as soon as practical. Checking for return to heat takes more time than ultrasound, but it pays dividends in feed saved.

Pork Industry Forum Planned

DES MOINES, IA — More than 500 pork producer leaders and elected producer delegates from across the country will join together at Kansas City's Hyatt Regency Crown Center Hotel for the 1989 National Pork Industry Frum, March 1-3.

During Pork Forum '89, the National Pork Producers Council, National Pork Council Women, Pork Act Delegate Body and the National Pork Board will hold their annual meetings and take action on many important issues. These sessions provide ongoing grassroots producer input into domestic and international concerns of importance to the pork industry.

The central theme, "Commitment to Quality," will carry through all aspects of the event emphasizing the industry's priorities in planning for the 21st Century.

Len Dawson, former Kansas City Chiefs football quarterback and well-known sports broadcaster, will be the featured Forum luncheon speaker on Friday, March 3. A special program to honor Pork Industry Hall of Fame recipients, Paul McNutt, Iowa City, Iowa, and George Brauer, Oakford, Ill., along with Distinguished Service Award winners, Marvin Garner, St. Joseph, Mo. and Keith Myers, Grundy Center, Iowa, will take place during the National Forum Banquet on Friday evening.

Pork producers not directly involved as voting delegates are welcome to attend any of the delegate meetings to watch key industry decisions being made.

Annual Keystone Pork Congress Scheduled

HARRISBURG — The eleventh annual Keystone Pork Congress will be held February 15, 1988 at the Penn Harris Inn in Camp Hill. This year's KPC will feature a trade show with more than 40 exhibits, a "Pork Bowl" contest for 4-H and FFA members, educational seminars and the annual banquet of the Pennsylvania Pork Producers Council. Dr. Roy Shultz, practicing veterinarian from Avoca, Iowa is the featured speaker on the educational program and will discuss "Herd Health Programs". Invited banquet speaker is Ed Johnson, president of the Agri-Broadcasting Network in Columbus, OH. For a program copy, contact your county extension office. To make banquet reservations, call Stephen Burkholder 215/682-2871.

Chicken Stud Farms On The Horizon

UNIVERSITY PARK (Centre) — Stud farms are just for champion race horses and prize bulls, right? Not anymore. Think chickens.

According to Penn State scientists Dr. Roy Hammerstedt, professor of biochemistry, and Dr. Guy Barbato, assistant professor of poultry science, commercial chicken stud farms are definitely on the horizon. The two researchers have even started a prototype on Penn State's University Park campus as part of their research on the effects of freezing on the preservation of rooster semen.

The 600 birds in Hammerstedt and Barbato's chicken stud farm came from strains developed at the University of British Columbia and the University of Minnesota where researchers bred them according to how well the rooster semen froze.

With the aid of a grant from the U.S. Department of Agriculture, the two Penn State scientists are now comparing the biochemical and genetic traits of the lines that freeze well with the lines that don't.

"I don't think we'll find anything like a 'freeze gene,'" Hammerstedt says. "But I do think there may be compensatory enzymes in certain chicken lines, for example, that enable their sperm cells to better withstand the stress of freezing and thawing and still remain fertile."

Hammerstedt, who has studied the basic biochemistry of semen from a variety of animals during the last 20 years, is looking for biochemical traits that enhance freezability as well as the best freezing methods.

Barbato, a poultry specialist, is studying the ways in which the desirable traits are inherited.

Although scientists have developed successful techniques for freezing horse and cattle semen, no one has developed commercial techniques for chickens.

Barbato notes, "If you talk to some people in the field, they say it is impossible to freeze chicken sperm."

The ability to freeze rooster semen would enable breeders to increase efficiency and maximize genetic progress. Barbato explains that a prize rooster might be able to keep 10 to 12 females fertile.

"That rooster really only makes a small genetic contribution to the next generation," he notes. "By being able to freeze his semen, you are able to go to 100 or 200 hens. You can mail the semen to California or to Austrailia or Brazil, or to Third World countries that are having trouble improving their genetic stock.

"Freezing semen maximizes genetic progress and if we are able to maximize progress, we can directly influence the cost to the consumer."

Barbato and Hammerstedt agree that when a reliable and economic method of freezing rooster semen is found, chicken stud farms, similar to theirs, will be the natural result. These stud farms will, however, differ significantly from horse and cattle farms.

Barbato says, "Frozen semen is actually used to produce cows that are used for milk production. That is just completely unrealistic for chickens since the U.S. produces more than 5.5 billion chickens a year."

He sees artificial insemination with frozen genetically superior semen obtained from chicken stud farms as a tool for breeders who then will supply chicken producers with superior stock.

Hammerstedt points out that the Penn State research will have other applications beyond chicken stud farms as well. Since sperm are single cells, the researchers will be able to use them as a model for other cells or even whole organs. He notes, "There probably is a common set of physical properties that allow a cell to freeze."

Learning those properties will be useful to those who want, for example, to preserve human organs for transplant by freezing.

1989 Farm Show Turkey Winners

Turkey

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Large Young Turkey Hens

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1 Kevin Sangrey; 2. Keith Eshelman.

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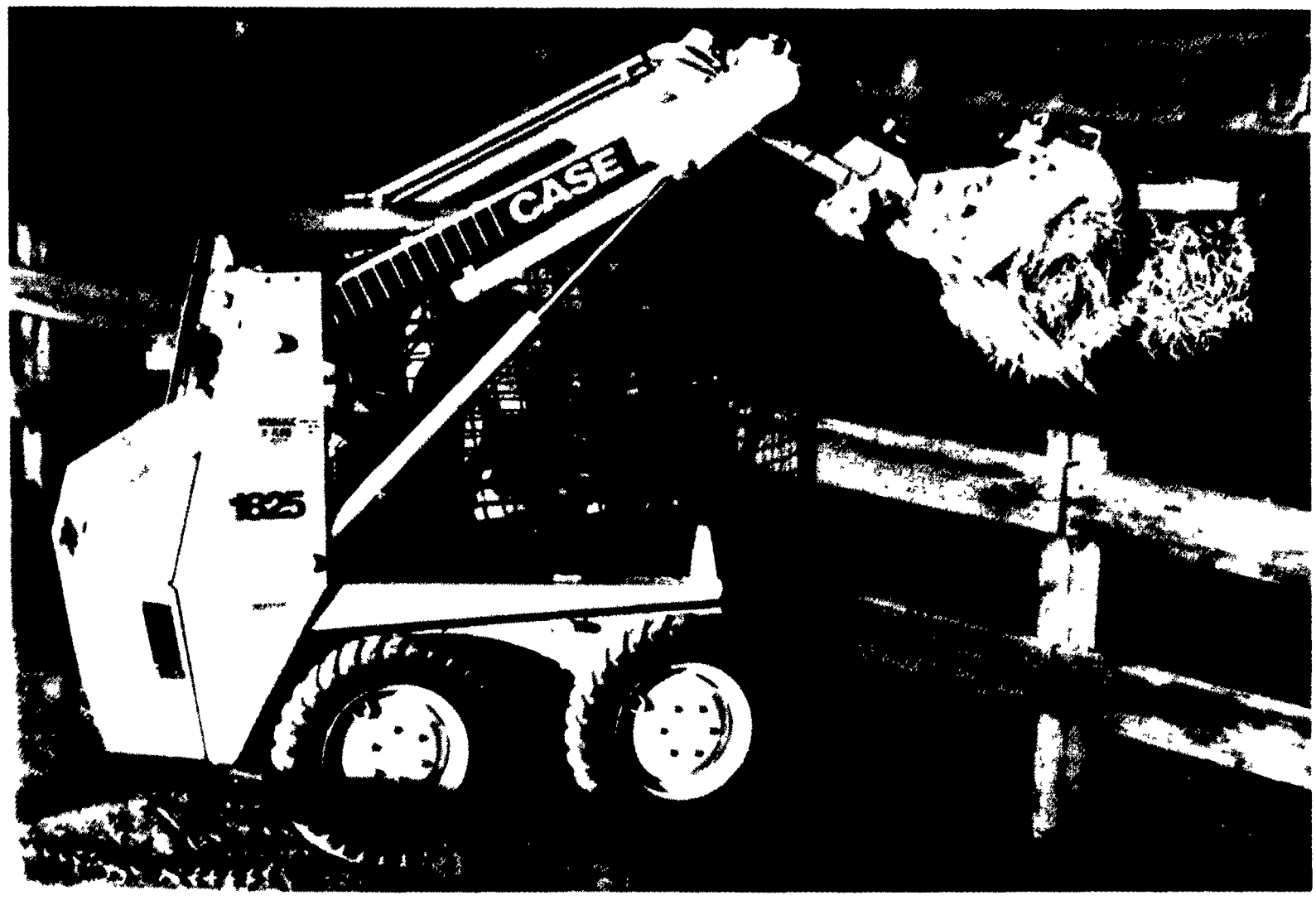

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Lebanon Sheep Producers Receive Award

LEBANON — John E. & Lynn C. Zerphey, owners of Sheepberry Farms, received several awards for their sheep fleeces from the 1989 PA State Farm Show. Three fleeces were entered into competition: two Black Border Leicester and one Suffolk cross. One of the black fleeces received champion natural color fleece and also received reserve grand champion. This fleece was grown by a yearling Black Border Leicester ewe, named Ewe-nit. She was shorn in September 1988 and her wool clip represented one year's growth. Her fleece was first shown at the 1988 York Interstate Fair where it received champion natural color fleece.

The other Black Border Leicester fleece shown by the Zerphey's placed second. This fleece also was shown at the York Interstate Fair where it received a second place plus reserve champion titles.

The third Suffolk cross fleece was shown in the commercial wool competition where it received a first place.

N.Y. Bull Named Leader

KANSAS CITY, Mo. — Timothy Dennis of Penn Yan, N.Y., and Willard Kuhlmann, of Hammondsport, N.Y. are co-owners of Eagle Rare, a Polled Hereford bull recently named a trait leader in the breed's 1989 Sire Summary.

Eagle Rare qualified for the honor in the calving ease category by siring calves that are easily born and by siring daughters who are easy calvers, both economically important traits for beef producers. His calving ease expected progeny difference of 112 ranked him in the very top of the breed for this category.

Also of note is the fact that Eagle Rare ranked in the top 15 percent of the breed in growth traits.

Meat Goat Meeting Scheduled

NEW HOLLAND (Lancaster) — The Eastern Lancaster County Adult Farmer Program will conduct a meeting to discuss the potential for the buying and feeding of meat goats in Lancaster County. This meeting will be held on Wednesday evening, February 1, at 7:30 P.M. in the Small Ring of the New Holland Sales Stables on Fulton Street.

Bill Pope of Taylorsville, N.C. and Dr. Bob Herr of the Eastern Lancaster County Adult Farmer Program will discuss the potential for feeding and marketing goats under local conditions and will have a grading session for goats and discuss and demonstrate vaccinations, wormers, and treatments for various diseases that may affect goats during the feeding period.

Since close to 1,000 goats move through Lancaster County terminal markets each week to the large urban markets along the East Coast and with the high prices in the past years, this is a must meeting for any farmer thinking of a profitable way to use a vacant building on the farm for the goat feeding operation. Here's an opportunity to learn more about an excellent market prospect that fits easily into many diversified farming operations.

This meeting will count for four credits toward re-certification for a pesticide license and all interested persons are invited to attend. The New Holland Sales Stables facility is located on Fulton Street in New Holland. For further information call the Adult Farmer office at 717/354-4525.

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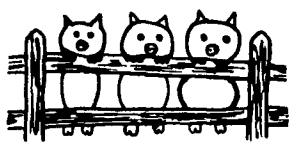

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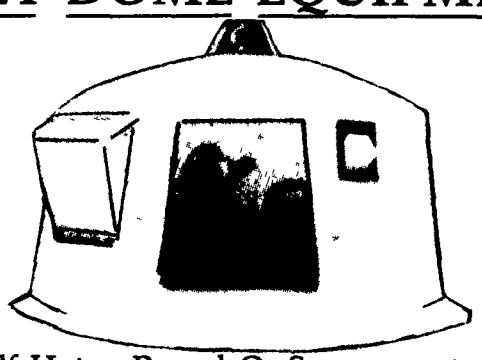

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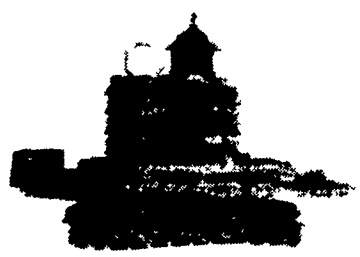

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U.S. Soybeans And The USSR

ST. LOUIS, MO — What do glasnost, perestroika and soybeans have in common? All three figure prominently in the "new revolution" currently underway in the Soviet Union. The Russian words glasnost and perestroika are fast becoming part of the American vocabulary, and Soviets are talking about soybeans more than ever.

Glasnost describes the new climate of open discussion fostered by Soviet President Mikhail Gorbachev. Perestroika refers to Gorbachev's revolutionary program of economic restructuring, explains Victor Lishchenko, a prominent Soviet ag economist. Perestroika is designed to salvage the failing Soviet structure -- by moving toward decentralization, diversification, and experimentation with a market-oriented economy.

But glasnost has made the 280 million Soviets more vocal in their complaints. And the list perestroika must address includes "dissatisfaction with their economic situation, an underdeveloped political system, deficit of foodstuffs and constant lack of housing," observes Lishchenko.

"The food problem is the most acute and painful problem of our society today," he notes. In response, Gorbachev has declared agriculture the number one priority of perestroika. "We are solving the food protein problem by increasing production and consumption of fish and livestock products such as meat, milk, and eggs," relates Lishchenko. "But this is a closing circle, because it requires greater quantities of feed protein."

That's how soybeans fit in. The need for feed protein to fuel perestroika's livestock intensification plans points directly to soy. "No other imported product can do as much for the Soviet economy," declares Aleks Cerne, associate director for the East Europe office of the American Soybean Association (ASA).

"Soy gives them the most bang for the buck," says Cerne. "The efficient gains provided by soybean meal will greatly improve Soviet livestock production. This will not only increase the quality and quantity of meat available to Soviet citizens, it will also stimulate their economy."

Soviet interest in soybeans picked up considerably after completion of a swine feeding trial. It was conducted by ASA last year in cooperation with scientists at the Ukrainian Livestock Research Institute in Vinnitsa. "The excellent economic results of the trial made the Soviets realize that soybean meal is a necessity for improving their livestock production, in order to feed their people," explains Steven Nemeth, ASA's director of Eastern Europe.

The test compared 720 hogs on a high moisture corn and soybean meal ration with an equal number fed a typical Soviet ration. Results? Average daily gain ran 8% better for the soymeal-fed hogs, with a cost advantage of 9% and a 6% better feed conversion rate. And 29% more soy-fed hogs finished in the better "meat-type" slaughter category.

These impressive results were distributed to the highest government levels and throughout ag circles in the Soviet Union. "Now we have five more requests for similar projects for livestock and poultry production," notes Nemeth.

The new climate of cooperation, warmed by perestroika, glasnost, and improving political relations with the U.S., opens such opportunities for American soybean growers. "Our priority has been building relationships with Soviet decision-makers," explains Mike Phillips, ASA staff vice president for international marketing.

"They now understand how American soybean farmers can assist them, through information exchange projects designed to demonstrate the advantages of soy," he said.

Penn-Jersey Tillage Conference Set

BETHLEHEM (Lehigh) — Stabler Arena, on the Lehigh University Campus will be the site of the third Penn-Jersey Tillage Conference. It will be held on Wednesday, February 22.

The program is a wide-ranging one. It will begin with a discussion about sustainable agriculture. An always popular topic is weed problems and their solutions. Information about soil nutrient management in a variety of tillage systems will be covered. Several farmers will tell about their experiences with various conservation-tillage systems.

Biotechnology and its relationship to farmers will be another topic of interest. There are always changes in regulations affecting use of chemicals. A consulting attorney will shed some light on that topic. The program will end with a discussion of agricultural markets and other newly breaking developments.

In addition to the informational program, there will be a trade show. There will be representatives from all aspects of agricultural industry which serve the farmer.

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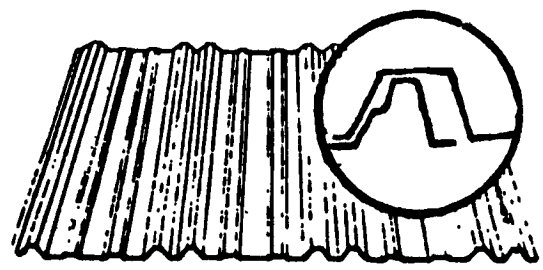

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York Farm Credit Gives Calf

(l to r) Maryanne Johnson, York Farm Credit, ACA loan officer; Harold L. Crider and Edgar S. Reichard.

York Farm Credit, ACA showed its appreciation to all Franklin County dairy farmers by giving away a registered Holstein heifer calf plus $100.00 at the recently held Franklin County Extensions Dairy Day.

Harold L. Crider, of Criderdale Farms, 2971 Guilford Springs Road, Chambersburg, PA, winner of the calf was among the 200 dairy farmers in attendance.

The calf, Reich-Dale Starwar Surprise, was purchased by Farm Credit from Edgar S. Reichard, a well known Chambersburg dairy farmer. Surprise is a Bit-O-Wind Starwar daughter out of a dam with lifetime milk production records exceeding 130,000 lbs.

York Farm Credit, ACA presently provides over $66 million in long term loans to 1,060 borrowers and $39 million in short and intermediate term loans to 780 borrowers in South Central Pennsylvania.

York Farm Credit, ACA is affiliated with the Farm Credit Bank of Baltimore, part of the nationwide Farm Credit System, the nation's leading agricultural lending institution. York Farm Credit, ACA serves farmers in Adams, Cumberland, Franklin, Fulton, Perry, and York counties.

Seedway Acquires Carlton Seed

HALL, NY — Donald Wertman, chief executive officer of Seedway Inc., has announced the acquisition of the germinating seed business of Carlton Seed Co. of Porter's Sideling, Pa.

Carlton Seed has marketed farm seed, chemicals, turf seed and edible popcorn in New York, Pennsylvania, and Maryland for more than 50 years. Wertman said Seedway, a leading regional seed business, is expanding its dealer network and the Carlton Seed business appears to be a good fit with Seedway.

Jeff Carl, Carlton president, indicated the family will continue to market edible products and expand their local retail garden center near Porter's Sideling.

According to Wertman, Carlton has a good name for seed quality and Seedway has been a major supplier over the years.

"Carlton customers and dealers will now have a more complete product line as well as the benefits of Seedway's product development, seed production, dealer support, and product distribution capabilities," he said.

"Our analysis indicates there is a minimum of dealer overlap and, in several situations, Seedway has customers in common with Carlton," Wertman said. He added that Donald Nace, long-time Carlton salesman, will join the Seedway sales staff.

Seedway is the regional distributor for Asgrow and Eastland/Todd farm seed products, according to Wertman. Carlton also distributes several proprietary seed products.

"Our objective at Seedway is to provide our dealers and customers with the best products and service at competitive prices. We believe the Carlton acquisition will enhance our ability to achieve these objectives," Wertman said.

Wasserman Expands Its Customer Base

HICKSVILLE, NY — Wasserman Bag Co. Inc., a 64-year-old national and international distributor of paper and plastic bags, corrugated boxes, and packing products, now is capable of serving its customers from manufacturing plants in every state as well as Canada, the Carribean Islands, and Central and South America. Its service capability will be from approximately 70 plants that employ more than 74,000 people.

Wasserman has an art and designing department to help customers design new packaging.

For more information, contact Wasserman Bag Co. Inc., 70 Commerce Place, Hicksville, NY 11801; 516/681-5900.

Meat Board Winter Meeting Set

CHICAGO, IL. — The winter board of directors meeting of the National Live Stock and Meat Board will be held here February 26-28.

State beef council chairmen and executives will meet Saturday, Febuary 25 beginning at 9:00 a.m. The Processed Meats Committee will meet Saturday afternoon at 2:00 p.m.

The meeting officially will open with an 11:30 a.m. luncheon Sunday. Species divisions -- Beef Industry Council, Pork Industry Group and Lamb Committee -- and program committees will meet during the Sunday-Tuesday schedule.

Gehl Offers New Mixer-Feeder Line

West Bend, WI — The Gehl Company has introduced a new line of mixer-feeders ranging in size from 210 to 500 cubic feet. All five models are available as trailer-type or stationary units. In addition, the four largest models are available as truck-mounted units.

The mixer-feeder design includes four notched augers that thoroughly and quickly blend feed, including square alfalfa bales, in an efficient figure-eight pattern. Exclusive star couplers act as shock absorbers for the bottom augers, increasing their durability.

An energy-efficient planetary drive system uses fewer chains and sprockets, requiring less horsepower than conventional models. The mixer-feeder's gears run in an oil bath for smoother operation, longer life, and easier maintenance. Gehl's time-tested conveyor discharge system quickly delivers a steady flow of feed to the feed bunk. Standard weigh bars or optional load cells permit precise weighing of all ingredients for a consistant ration mix.

Gehl also introduced an economical 190-cubic-foot feeder wagon that is ideal for feeding operations which require no mixing or blending. It features a smooth two-auger delivery system and a proven chain and slat discharge conveyor.

For more information contact Richard Burckardt, Gehl Company, 143 Water Street, West Bend, WI 53095 414/334-9461.

Gehl's newest line of mixer-feeders comprises five models of various sizes. Their design includes four notched augers to blend feed, including square alfalfa bales. They come in trailer-type or stationary units.

BUSINESS NEWS...

Unverferth now manufactures its 3 pt. S-tine cultivator with a spike-tooth leveling bar as part of the implement's roller basket.

Unverferth's S-Tine Cultivator Available With Leveling Arm

KALIDA, OH. — Unverferth Manufacturing Company, Inc. now manufactures its Perfecta™ 3-pt. S-tine cultivator with a spike-tooth leveling bar as part of the implement's roller basket attachment.

The bar levels ridges, allowing the Perfecta's roller basket to prepare and smooth soil more effectively and is an excellent tool for incorporation.

The attachment features movable mounting arms with adjustable tension and is available with or without the spike tooth leveling bar. The unit also may be specified with packer wheels which are ideal for use in rocky or sandy soil. The Perfecta™ is available in widths up to 20 feet.

For free literature or more information contact Unverferth Manufacturing Company, P.O. Box 357, Kalida, OH 45853, telephone 800-322-6301 (USA) or 419-532-3121. FAX 419-532-2468.

American Feed & Farm Supply Completes Purchase Of Manna Pro Stores

LOS ANGELES, CA. — Manna Pro Corporation and American Feed & Farm Supply have completed the execution of their purchase agreement for the acquisition by American of twenty-one Manna Pro Country Stores and four Feed and Farm Supply locations.

American is a corporation founded by Karl E. Walter, former executive vice president of Manna Pro, with locations in nine states and annual sales of approximately $60 million. The acquisition is the culmination of Manna Pro's earlier intent to sell its retail and distribution businesses. "American will direct the operations of the 25 locations from its Los Angeles headquarters and will continue to exclusively distribute Manna Pro feed products along with a broad line of farm supplies," Walter states.

DeKalb Pfizer, CGI Collaborate To Destroy Corn Borers

DeKALB, IL. — The European corn borer is one of the most destructive pests that farmers face east of the Rocky Mountains. In an effort to combat this insect, Dekalb-Pfizer is collaborating with Crop Genetics International (CGI), a company that has genetically engineered a bio-insecticide directed against the corn borer.

The new product, appropriately dubbed InCide, is the result of combining an insecticidal gene with a micro-organism that is able to live in the vascular system of the corn plant. Once corn plants have been inoculated with InCide, the micro-organism provides protection against corn borers.

CGI conducted small-scale field tests of InCide at its research farm and at the USDA Maryland facility last summer. Based on these tests, CGI will seek government approval for large-scale field trials of InCide during 1989. If CGI receives the necessary approvals, Dekalb-Pfizer will participate in those scale field tests. Rogers Brothers (based in Boise, Idaho), the world's largest sweet corn seed company, and NC+ and Hoegemeyer Hybrids, two regional seed companies (based in Lincoln and Hooper, Nebraska, respectively), have also agreed to participate.

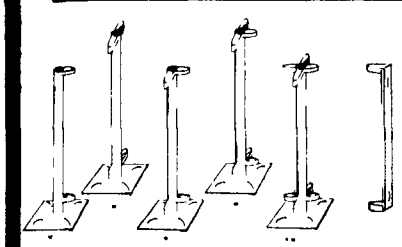
Seed inoculation has been achieved under laboratory conditions at CGI, but technology is still under development that would make commercial seed inoculation possible. DeKalb-Pfizer also will inoculate corn at its seed processing facilities using CGI inoculation technology. According to Ron Dodson of CGI, DeKalb-Pfizer was selected based on its "leadership position in the hybrid seed corn market and on the innovative development program it has established for research, production and marketing."

According to Tom Rice, executive vice president, "Crop Genetics' InCide vaccine could be the first large-scale agricultural product of biotechnology." When development and regulatory activities are completed, use of the InCide product should benefit the farmer by increasing the yield of DeKalb Brand products and benefit the environment by eliminating the need for chemical treatments for corn-borer control.

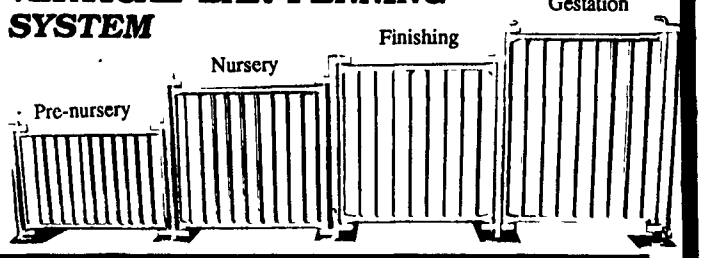
If CGI receives approval from government agencies, the large-scale field tests would be held near Illiopolis, Illinois, in Nebraska and Minnesota. But even if regulatory hurdles are overcome, it will be several years before a commercial product is ready for sale.

HOG
CONFINEMENT EQUIPMENT
Discounted Factory Direct Prices

VERTICAL BAR PENNING SYSTEM



Post, Brackets, and Accessories.



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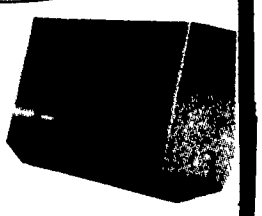

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Hill Named Director Of Marketing At Kubota

COMPTON, CA — Robert J. Hill has been promoted to the position of director of marketing for Kubota Tractor Corp., it was announced today by company president S. Egusa.

Hill, who had served as Kubota's product manager of tractors for a year and a half, will continue to report directly to Ron Lytle, senior vice president of sales and marketing.

In his new position, Hill will be responsible for the four product sales groups, product planning, market share, and marketing support programs including advertising and public relations. Emphasis will be placed on long-range growth and expansion of the Kubota product lines as well as coordination of sales efforts for existing product lines.

Hill was previously employed by Deutz-Allis where he held various sales management positions whithin the continental United States. He is a native of Winnipeg, Canada, and graduated with a bachelor of arts degree in economics from Brandon University in Brandon, Manitoba. Hill currently resides in El Toro, Calif.

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Jackson To Keynote Cattle Industry Convention

SYKESVILLE, MD. — Donald D. Jackson, California beef producer and chairman of the Board of the National Livestock and Meat Board will be the keynote speaker at the Cattlemen's Luncheon during the Second Annual Cattle Industry Convention and Trade Show, which begins Friday, March 3, and runs through Saturday, March 4, at the Hagerstown Sheraton Inn.

Approximately 400 Maryland beef producers, processors, and agribusiness representatives are expected to attend this two-day Educational Conference and Trade Show sponsored by the Maryland Cattlemen's Association.

The Trade Show opens at 12 noon, on Friday, March 3, followed by educational sessions beginning at 3:00 p.m. The educational sessions during the two days of the Conference will cover such topics as "Innovative Beef Marketing," "Balanced Breeding Programs," and "Industry Perspectives."

Friday evening's entertainment will include a social hour, prime rib dinner, and a Country Western

Don Jackson

Program by "The New Beginnings," who recently performed at President Bush's Inauguration Reception.

"Maryland's cattle industry is extremely important, in fact, it's a $67 million industry," said Dr. Scott M. Barao, University of Maryland Livestock Extension Specialist and Executive Director of the Maryland Beef Industry Council. "This Convention and Trade Show is an opportunity for everyone involved in Maryland's cattle industry to learn about the future trends in the breeding and marketing of beef and veal, and in turn provide the best product possible for the consumer."

For Conference registration information, contact Ms. Terri Ferrara at 301/454-3932 or 3933. Early registration deadline is February 17, 1989.

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* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Finance reserves the right to interpret, modify or cancel these programs at any time without prior notice. Gehl Finance is not available in all states or provinces.

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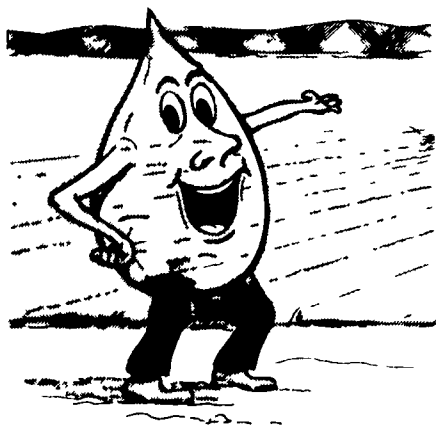

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Herbicide Companies To Produce TV Special

EPHRATA (Lancaster) — BASF Corporation and Elanco Products Company will together present the 1989 National Agriculture Week TV special.

Their half-hour, magazine-style program: "American Farmers: associating for success" will air during National Agriculture Week, March 19-25. Focusing on the soybean and cotton industries, the special program explains how farmers are working together through their associations to build new markets, and increase demand for their products.

"American Farmers" features segments produced by National Association of Farm Broadcaster members; NAFB President Mark Vail is slated to narrate the special. It will appear in some 65 television markets, mainly in the Midwest and South. "American Farmers" is the eighth in the series of annual National Agriculture Week television specials. Past programs will also appear in selected markets.

The joint sponsorship of the TV special is part of a larger co-promotional program between these two long-established, leading companies in the farm marketplace. The companies will urge growers to manage their soybean crops for full-season weed control by using preplant incorporated applications of Elanco's Treflan® or Sonalan® herbicides for weeds and grasses, followed by post-emergence application of one of the BASF broadleaf weed control products-- Basagrain°, Storm", or Galaxy" herbicides.

"National Agriculture Week gives us a special opportunity to remind consumers not to take our most productive entrepreneur, the American farmer, for granted," said Walter W. Dieckamp, manager, marketing communications, agricultural chemicals, Elanco Products Company. "It gives organizations in agriculture a very effective and efficient means to come together to draw positive attention to agriculture, our nation's biggest industry."

One of the stories to be featured on the program concerns the healthiness of soy oils vis-a-vis unhealthy tropical oils like palm oil. Bernad P. Bross, manager, advertising, agricultural chemicals, BASF Corporation, said in announcing his company's participation: "There is a timely news angle to this story. Hardee's, the national fast food restaurants, has recently switched from palm and other tropical oils in their food preparation, to an 80/20 soybean/peanut blend. This is due, in part, to the marketing efforts of the American Soybean Association. It's an exciting story for consumers, an exciting story for soybean growers, and we want to help tell it."

Other stories will depict how soy oil is being turned into printer's ink, and how farmers in the USSR are considering feeding more U.S. soybeans. Both represent major new opportunities for American soybean producers.

For cotton, the program takes the viewer on a brief tour of the farmer-funded Cotton Incorporated Research Center in Raleigh, N.C., to explore how cotton is being researched — from the field to factory to high fashion. If it has to do with cotton, they're at work on it at the Raleigh Research Center. Cotton producers visiting the Center talk about how their funds are being invested for the future of their industry.

BASF spokesman Bernard Bross said, "Once a year, all of us, agricultural companies, farm broadcasters, consumers, need to build awareness and support for agriculture, America's biggest industry. That's our message."

Applications Open For Sheep Industry School

DENVER, CO. — Applications are open for the fourth annual Sheep Industry Leadership School July 16-19, 1989, in Greeley, Colo. The National Lamb Feeders Association sponsors the school annually in support of identifying and educating future industry leaders.

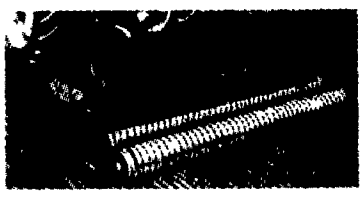
Participants must be actively involved in the sheep industry, be 25-35 years of age, and pay a $100 registration fee if accepted.

The leadership school will include tours of ranching operations, feedlots, packing houses and a wool testing laboratory. The agenda is designed to give participants the opportunity to learn about sheep production in all parts of the country, capitalizing on the availability of other producers and feeders for idea exchange.

For more information or an application, please write: National Lamb Feeders Association, 10 Lakeside Lane, Suite 200, Denver, CO 80212.

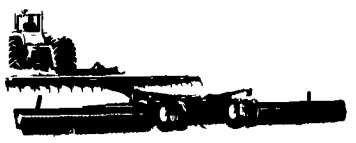
Brillion

SEEDERS



SURE-STAND SEEDERS Get robust, productive stands every time by putting the seed into the ground where it belongs Saves up to 50% on seed costs

X-FOLD PULVIZERS



The X-Fold pulverizewrs are designed to meet the needs of today's larger acreage farmers and Brillion offers them in two models and 11 sizes from 19' through 36'

SOIL BUILDERS

SUPER SOIL BUILDERS Expanded frame for residue flow-thru without plugging Coulter gang can be hydraulically controlled to save maintenance dollars

PULVI-MULCHERS

PULVI-MULCHERS Build a firm clod-free seedbed — one that lets all the seeds germinate at one time

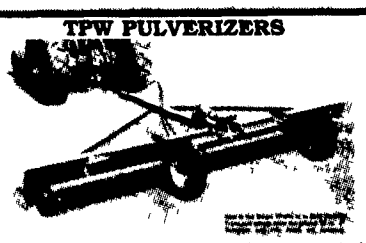
MOUNTED HARROWS

CART MOUNTED HARROWS Allows each section of the harrow to follow the contour of the ground but also has a cart that converts the machine for easy transport

FLAIL SHREDDER

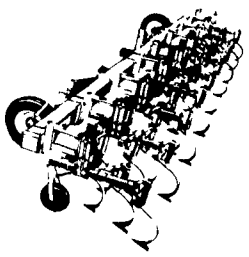
FLAIL SHREDDERS Heaviest gearbox on the market eliminates the number one cause of downtime

TPW PULVERIZERS



The TPW model pulverizer may be transported width-wise and is designed to tow behind other implements, such as field cultivators and disc harrows The machine is raised from field to transport position, hydraulically, without detaching from other implements

RO-CROP CULTIVATORS



RO-CROP CULTIVATORS No-wobble parallel linkage Set it and forget it Folds flat for safe, easy transport

DEEP TILL

This 9 shank model has a cutting width of 11'3" and is fitted with the optional drawbar hitch It is equipped with the coulter gang assembly, which has 10" vertical adjustment Shanks are set at 15" spacing but may be converted to 30" spacing by raising the rear row of shanks Depth is controlled by hydraulic gauge wheels

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Ag Chem Industry Of '90s To Be More Environmental

NASHVILLE, TN. — Biodegradable packaging, low-dose chemicals that are less apt to appear in the environment, and target-specific biorational crop protection products will form the backbone of a new era of environmentalism in agriculture, an executive with Sandoz Crop Protection Corporation told close to 1,000 farmers attending the annual meeting of the National Association of Wheat Growers.

William D. Raven, vice president of sales of the Chicago-based agricultural products company, said other steps the agrichemical industry would take by the year 2000 include introducing products and technologies designed to enhance integrated pest-management programs and to encourage low-input agriculture. Dry flowable, water dispersible granular formulations and controlled release pesticides will become more common, he said.

"You will see a broadened environmental awareness from a truly global agrichemical industry," Raven said. "The public, the government and our customers have made it clear that an environmental perspective is important. Only the companies that adopt this view will survive in the 1990s."

Raven predicted that the agrichemical industry of the 1990s would be driven by biology, not chemistry. The "biological revolution" of the 1980s, he said, has changed the way agricultural researchers approach problems.

"Now, with the great awakening in biological understanding, we can take a more rational approach to finding new crop protection products," he said. "Our scientists can approach problems by studying crop plants and pests from the inside out."

The new biorational products will be so target-specific they should not threaten other plants, animals, or the environment, Raven noted.

American farmers have demonstrated they know how to produce food, Raven said. "What you need now from the ag chem industry is confidence and a demonstrated guarantee that the environmental ingredient is there also. That's what you will see in the 1990s."

Sandoz Crop Protection Corporation develops and manufactures biological and biorational chemical products to control pests in North American agriculture. It is a subsidiary of Swiss-based Sandoz Ltd., an international producer of pharmaceutical, chemical, nutrition and agricultural products.

Maryland Tobacco Auctions To Open

ANNAPOLIS, MD — Maryland Secretary of Agriculture Wayne A. Cawley Jr. has announced the 1989 tobacco sales season will open on Tuesday, April 4th and run for four weeks, closing on Thursday, April 27th.

His auction followed recommendations of the State Tobacco Authority which set the season dates after consulting with tobacco company buyers, warehousemen and growers.

Sales will be held Monday through Thursday each week except for the first week, which will be Tuesday through Thursday.

There are seven public sales floors in Maryland: one each in Waldorf, La Plata, and Wayson's Corner, two in Hughesville, and two in Upper Marlboro.

To be sold during the 15 auction days of the 89 session will be 1988 crop of Maryland Type 32 tobacco which was grown mostly in the counties of Anne Arundel, Calvert, Charles, Prince Georges and St. Marys. The 1987 crop, which was sold at auction in 1988, saw sales of 11.7 million pounds.

Reduced acreage and difficult weather due to the 1988 drought produced what is generally considered a "short crop" of some 12 million pounds as estimated by the Maryland Agricultural Statistical Service.

The Maryland Department of Agriculture's Marketing Services will provide daily sales reports during the season over its "Tobacco Report" toll-free (in Maryland) telephone system. Those interested in following the market can access the report after 8:30 a.m. each day by calling 800/638-2207.

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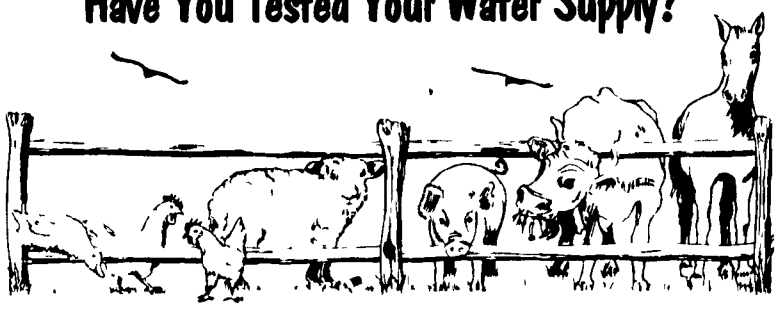

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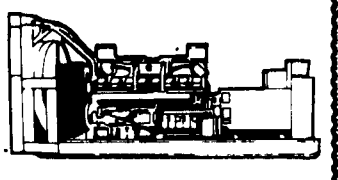
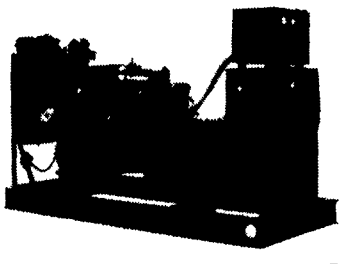


SPECIAL SALE



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Cumberland Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES

1—Ayrshire	4—Jersey	7—Red Dane
2—Guernsey	5—Brown Swiss	8—Mixed
3—Holstein	6—M. Shorthorn	9—Red and White

NOVEMBER 1988

Cumberland County Dairy Herd Improvement records show that 9,768 cows in 155 herds were on production testing in November according to Duane G. Duncan, County Agenty. Of the 136 official programs, 52 herds had an average fat production of 600 pounds. During the month 234 cows completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA; John Rolar, R.D. #2, Box 97, Newville, PA; Owen McCulloch, R.D. #2, Box 333, Newville, PA; and Shane Henry, R.D. #4, Box 917, Newville, PA. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshening.

ROLLING HERD AVERAGES

Owner	Breed	No. of Cows	Days In Milk	Milk Lbs.	Fat Lbs.	
Mt. View Acres	B3	38	87	20,048	768	
Bent Creek Farm	3	17	93	19,939	732	
David E. Gettle	B3	48	86	18,586	719	
Cumber-Vue Farm	B3	44	91	19,850	717	
J Paul Strock	3	114	89	19,956	715	
Betty A. Zeigler & Sons	3	51	92	19,316	711	
Daniel L. Martin, Jr.	B3	66	85	18,923	709	
Robee Acres	3	89	92	19,183	707	
Glenn W. Myers	B3	67	89	18,695	706	
All-Mae Farm	B3	33	87	19,730	703	
Highland Vue Farms	3	52	89	18,427	702	
Nevin Shughart	B3	29	89	19,749	698	
Alvin M Martin	B3	65	87	19,411	697	
Lee A Hoover, Jr.	B3	48	89	17,673	677	
Nathan & Julia Ebersole	3	54	87	18,545	660	
Donald M. Leatherman	B3	44	87	18,984	659	
Harry E Thompson	B3	27	88	18,504	658	
Leroy Showaker & Son	3	85	86	17,448	658	
Kenneth Horst	B3	55	85	20,241	657	
Samuel D. Shenk	B3	62	87	18,264	656	
Berkheimer Farms	B3	169	86	17,348	654	
Greg & Sheree Clelan	B3	37	86	18,435	650	
David R Walton	3	26	90	18,231	650	
Lemar Farm	B3	37	86	17,613	650	
Lemar & Carol Sensenig	B3	35	88	17,440	648	
Mark A Naugle	3	57	84	17,843	647	
M Thomas Sheaffer	3	63	82	17,390	644	
Amos Z Sauder	B3	38	91	17,618	642	
Lee G Davidson	3	68	89	17,489	641	
Roy E Snoke	3	39	89	18,761	640	
Glenn Newswanger	B3	77	87	16,848	640	
Francis R Mains	B3	69	87	17,189	637	
Leroy Chestnut	B3	56	88	17,323	635	
Martin H Miller	B3	44	88	17,924	633	
Mernita Farms	B3	48	88	18,248	631	
Robert H Jamison	3	26	85	17,970	630	
Dave & Doug Lehman	3	80	85	17,297	627	
Sto-Ebe Farm	B3	40	85	18,369	626	
Fred A Hoover	B3	44	86	17,496	620	
Clifford Chamberlin	3	39	84	15,743	618	
J Wickard-R Hawkins	B3	60	87	17,462	617	
Maple Key Holsteins	B3	44	89	16,659	616	
Marlin Miller & Sons	G3	41	87	16,996	614	
JB Brymesser & Sons	B3	228	88	16,662	614	
Ivy-League Holsteins	3	33	89	18,579	613	
Glenn & Larry Souder	B3	47	87	17,883	611	
Ridgeline-Acres	B3	63	92	17,124	608	
Jack C Rolar	B3	59	90	16,954	607	
Mrs. Willard Fought & Son	B3	26	86	16,495	604	
Jet-Rae Farm	B3	81	86	17,076	603	
Mark-Nancy Leinaweaver	B3	32	86	17,437	602	

LACTATIONS

Otto Brothers				
129	5	18,775	4.3	813
21	2	16,346	4.3	707
15	5	17,473	3.9	685
104	3	16,860	3.9	671
199	2	18,214	3.6	655
Amy	2	16,321	4.0	655
1	2	14,517	4.4	652
Mark A. Naugle				
Sofi	6	21,502	3.8	817
Flag	5	20,484	3.8	796
Ester	4	20,911	3.6	770
Sparkle	11	24,636	3.0	752
Puddle	5	19,757	3.5	695
Flame	7	23,153	2.9	686
China	4	18,369	3.7	683
Robee Acres				
Leila	7	20,511	4.3	886
Famous	7	24,518	3.1	781
Donald L & Thomas D. Basehore				
Pansy	3	17,411	4.2	737
Lynette	4	17,714	4.0	708
J.B. Brymesser & Sons				
709	3	17,824	4.2	752
702	3	19,213	3.9	751
648	3	15,881	4.6	738
496				
704	3	17,456	3.8	666
Lee G. Davidson				
Tobey	4	22,332	3.3	751
Abby	3	15,782	4.5	720
Margie	3	19,993	3.3	668
Roy E. Snoke				
Pearl	5	22,147	3.6	798
Vida	5	21,507	3.4	750
Tina	6	21,439	3.4	730
Irish	4	19,772	3.4	682
Galen & Linda Smith				
Penny	6	18,065	4.4	797
Dena	3	14,120	4.7	677
Pesky	7	16,810	4.0	673
Rose	6	19,644	3.4	671
Lucile	5	20,011	2.7	665
Jet-Rae Farm				
103	4	24,520	3.1	759
88	4	22,279	3.3	741
80	5	20,316	3.5	721
104	6	20,764	3.4	712
84	4	22,328	3.1	702

(Turn to Page D12)

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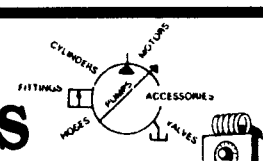

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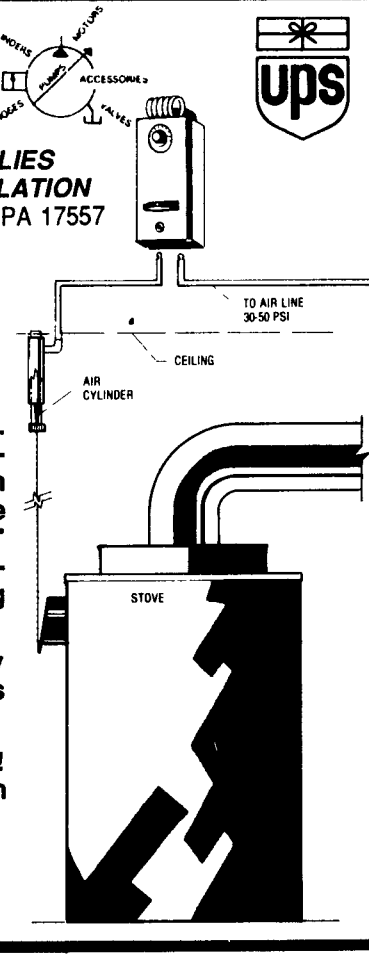


Cumberland Co. DHIA

(Continued from Page D11)

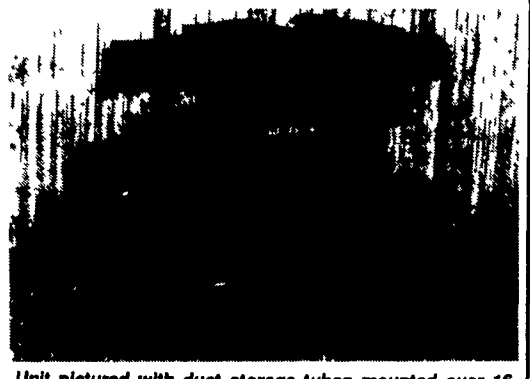
Mrs. Willard Fought & Son				
32	5	17,731	3.8	675
Mt. View Acres				
Sherry	2	15,946	4.1	665
Dave & Doug Lehman				
256	7	22,447	3.9	892
268	6	22,177	3.9	870
292	5	20,580	4.0	839
137	3	19,722	3.3	666
J. Paul Strock				
Allie	3	23,950	3.6	869
Kathy	4	25,363	3.3	841
Juliet	6	19,959	4.1	833
Kate	5	22,740	3.4	780
Goldy	4	21,047	3.6	761
Satin	3	18,776	3.9	737
Jody	3	21,599	3.3	730
Lana	4	19,844	3.6	725
Summer	4	21,031	3.3	704
Vienna	2	20,057	3.4	689
Suzette	2	15,744	4.2	675
Jack C. Rolar				
May	5	21,573	3.4	744
Paul O. Dyarman				
Elite	7	18,529	3.6	677
Harry & Paul Hoch				
Lanessa	6	20,802	3.9	826
Jayne	3	19,721	4.1	810
Doreen	3	19,064	4.1	781
Beauty	5	19,526	3.8	759
Ramona	6	19,489	3.6	706
Lancy	6	17,513	3.9	699
Joyce	4	19,766	3.4	682
Glenn & Larry Souder				
6	4	18,434	3.8	705
179	5	21,148	3.3	701
194	5	17,836	0.6	657
190	5	22,856	2.8	650
Greg & Sheree Clelan				
68	4	21,504	3.2	700
K. Hale & J. Reese				
Rosella	7	18,388	3.6	678
Lamb	3	16,370	4.0	667
David E. Gettle				
Eileen	5	22,341	4.1	935
Roslyn	3	22,522	3.3	763
Fred B. McGillvray				
Twilight	5	23,894	3.5	847
Hills-Hope-Pa Farm				
103 Judy	2	14,826	4.4	658
Leroy Showaker & Son				
Nora	10	22,762	3.9	890
Norie	5	24,890	3.4	868
Nan	4	23,780	3.6	862
Melody	5	20,472	4.1	846
Marcey	4	19,478	4.1	800
Bonnie	14	18,482	3.7	686
John F. Stamy, III				
183	4	21,531	3.7	810
154	4	21,094	3.8	810
79	5	22,554	3.4	788
116	9	21,003	3.7	784
57	2	24,073	3.1	763
51	4	17,937	4.1	739
103	2	18,324	4.0	736
77	4	19,523	3.7	727
83	11	15,928	4.5	719
180	3	18,589	3.8	712
4	5	21,355	3.3	706
111	5	17,978	3.8	696
151	10	18,773	3.5	662
133	2	17,349	3.7	655
Ridgeline-Acres				
22	4	22,374	3.3	738
Leroy Chestnut				
39	2	17,518	4.3	766
47	2	16,145	4.0	652
Samuel D. Shenk				
58	4	21,508	3.5	757
53	3	17,805	4.0	713
75	5	20,536	3.3	692
Melvin Sensenig				
40	2	18,724	4.3	817
Oscar Nealy & Sons				
71	9	23,597	3.7	875
15	4	22,424	3.1	712
50	6	20,777	3.1	660
8	3	19,820	3.2	652
Berkheimer Farms				
21	4	24,152	3.0	814
137	5	20,633	3.9	814
151	4	19,740	3.7	739
124	3	20,418	3.5	724
87	5	18,033	3.9	709
141	2	17,610	3.9	688
79	2	19,298	3.5	679
8	3	14,468	4.5	661
Stambaugh Farms				
180	6	22,113	3.6	810
22	5	18,522	3.9	729
172	14	16,793	3.9	663
151	6	22,940	2.8	660
Glenn W. Myers				
Hazel	4	25,497	3.3	858

(Turn to Page D13)

SPECIAL SURPLUS SALE of 250,000 BTU portable duct heaters

- Work-horse heaters of US Army in extreme cold.
- Safely burns gasoline, totally portable, self-powered by a 2 h.p. gasoline engine
- Operated outside, forcing heated air to inside or where needed through flexible ducting.
- Cast stainless steel heating chamber
- Some heaters never used, others show very little use.
- A ¾ h.p. motor may be substituted for gas engine.
- Other fuels can be burned if separate gas tank is provided for the gas engine

Specs:
Vaporizing type gas burner - Overheat safety valve
Fuel metering valve - Two wheel portable
Safety trip valve - air pressure operated (cuts fuel to burner if blowers are stopped)
Fuel consumption rate: 1.25 to 2.5 gph - Can deliver heat up to 36' to 6 places
Can also be used as dryer or ventilator only
Dimensions: wt. 400 lbs. - lgth. 65" - width 32" - ht. 57"



Unit pictured with duct storage tubes mounted over 16 ga. gas tank

$300 as is

Heritage Trading Co., Inc.
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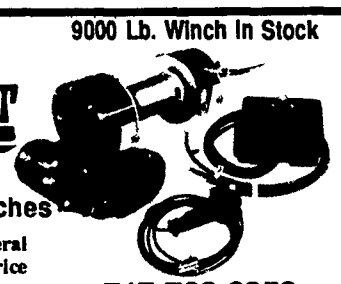

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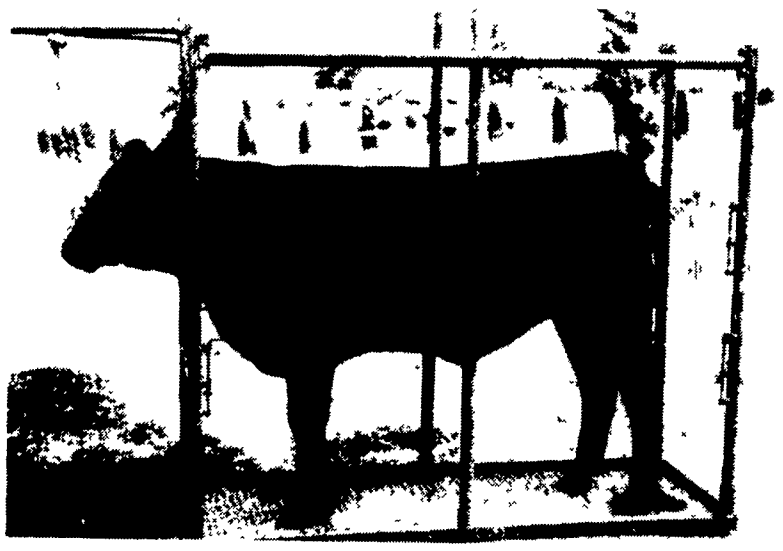

- For safe and easy grooming, washing and clipping cattle
- Expanded metal floor stays cleaner and gives more traction
- Assembles and disassembles quick and easy
- Can easily be moved and loaded by one person

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  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
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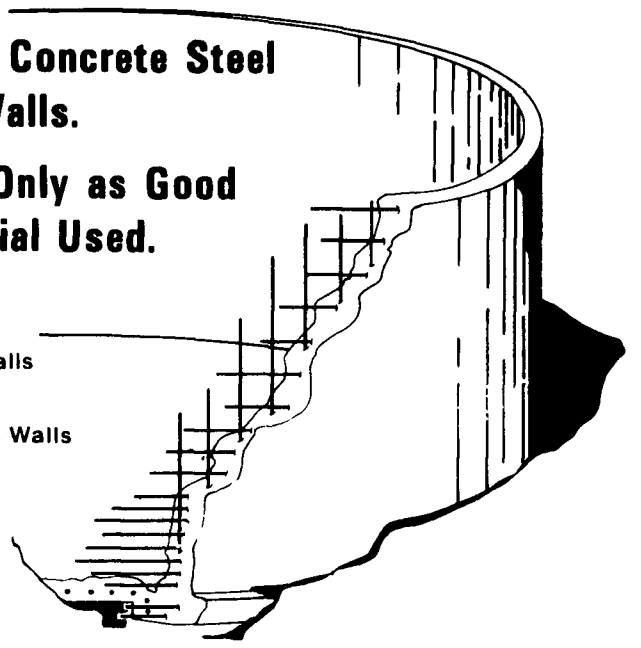
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls



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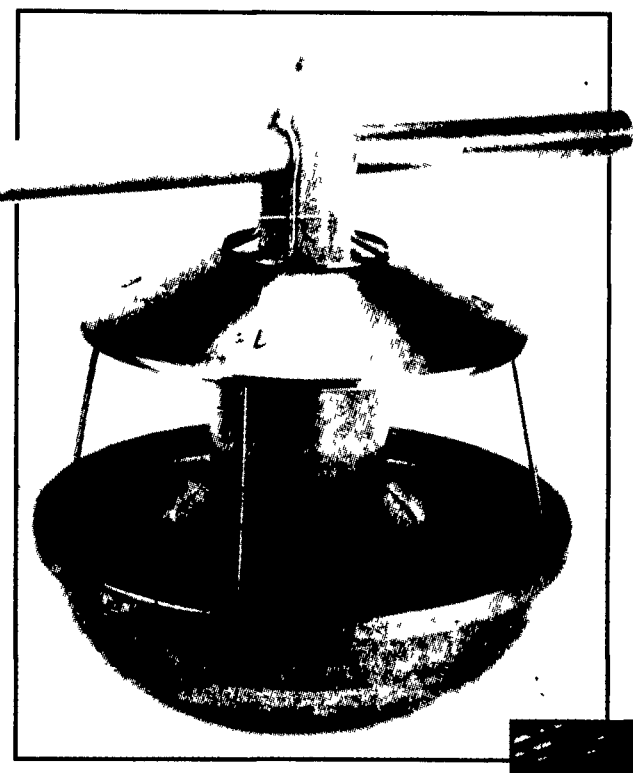
Cumberland Co. DHIA

(Continued from Page D12)

Dena	3	20,191	4.0	820
Lisa	3	18,241	4.4	808
Luann	3	21,803	3.4	761
Alva	7	19,619	3.6	720
Norma	2	16,397	4.3	708
Gay	4	17,894	3.7	678
Candy	4	21,492	3.1	670
Nadine	2	16,299	4.0	659
Betty A. Zeigler & Sons				
April	7	26,410	3.6	960
Aaggie	13	19,047	3.9	757
Toots	7	21,624	3.4	749
Cherry	5	20,687	3.6	745
August	5	19,350	3.8	740
Wm. F & Susan Dietrich				
Vicky	3	16,321	4.1	677
Clifford Chamberlin				
Boe	10	20,524	4.1	849
Hide	6	23,096	3.5	809
Happy	6	18,858	3.9	751
Boxie	3	18,947	3.9	740
Esther	10	20,637	3.4	719
Myra	5	17,136	3.9	674
Fred A. Hoover				
Teri	6	19,966	3.9	794
Elsie	6	20,724	3.6	762
George P. Wickard				
Cotton	6	14,814	4.5	676
Daniel L. Martin, Jr.				
44	4	21,433	3.6	789
84	3	21,090	3.7	786
Marlin Miller & Sons				
33	3	17,719	4.0	713
10	3	17,377	3.7	653
Cumber-Vue Farm				
Lois	4	20,288	4.3	883
Josie	2	18,708	4.0	758
Flo	4	19,802	3.6	714
Angela	3	20,748	3.2	674
Gerald P. Jones				
225	5	18,109	3.6	653
Charles E. Heberlig				
86	2	17,342	3.7	658
Roy E. Deitch & Sons				
10	4	15,898	4.4	699
Glenn Newswanger				
5	2	17,970	3.7	672
Mark-Nan Leinaweaver				
Madge	6	16,111	4.4	720
Ching	3	15,866	4.1	650
Francis R. Mains				
6	5	23,825	3.0	729
50	7	15,489	4.4	695
31	6	16,703	4.1	692
Ed Brackbill-R. Yost				
227	5	19,604	4.4	877
R50	4	21,054	3.9	830
83	7	19,366	4.0	778
R22	8	17,402	4.2	745
Lamar & Carol Sensenig				
Margie	6	21,415	3.8	817
Peggy	6	20,765	3.5	734
Stella	6	21,115	3.1	669
Maple Key Holsteins				
Ellen 16	3	20,732	4.3	893
J. Wickard-R. Hawkins				
102	7	20,357	3.5	725
H 1	8	18,990	3.5	673
Lemar Farm				
Jane	6	20,340	4.1	835
Tina	6	17,667	4.2	756
Carol	6	19,455	3.6	709
Lewis N. Martin				
June	6	19,777	3.4	672
Amos Z. Sauder				
Lovely	4	20,326	3.9	800
Milky	7	19,100	3.6	691
Highland Vue Farms				
Darcie	5	21,527	4.2	918
Flo	4	17,559	3.9	697
Donald L. Groff				
10	5	13,588	6.0	821
Kimberly	3	14,262	4.7	683
William L. McCulloch				
205	0	20,986	3.6	764
12	4	20,953	3.4	723
5	2	17,493	3.8	666
40	5	20,667	3.1	658
Alvin M. Martin				
Cathy	5	21,742	4.5	987
46	4	25,277	3.5	887
48	6	23,874	3.4	819
83	6	21,474	3.5	771
Carrie	2	18,223	4.1	761
64	2	18,717	4.0	753
Tracy	5	21,465	3.0	654
Kenneth Horst				
25	7	23,901	3.5	844
9	5	26,235	3.1	822
Elsa	3	28,862	2.5	736
85	6	23,007	3.1	722
215	6	23,745	2.8	686
Hilda	3	19,900	3.3	667

(Turn to Page D14)



The Turkey Feeder that Solves Four Problems of Continuous Grow-Out.

1 The grower can more easily follow prescribed feeding practices and programs He has control of the system

2 Every feeder line accepts interchangeable pan sizes, medium depth and deep pans, Plus Big Dutchman offers The Orange One, ' a smaller feeder with a more shallow 13-inch diameter pan for starting poults

3 Feed depth and flow are controlled by a single winch at the hopper end of the line Accurate settings are easy to make without time-consuming, one-by-one adjustments Only Big Dutchman offers this depth control feature

4 The Big Dutchman turkey feeding system has an outstanding capability for programmed feeding The cable adjustment mechanism allows the operator to fill all the pans in the line to maximum capacity when birds are first brought into the house As feed is eaten out of the pans, the adjustable skirt will move down to the pre-selected position

- Strong central core keeps the skirt aligned and holds pan and shield in position
- Large pan is extra deep, with feed-saving lip The large pan is 5 inches deep, medium pan is 3 inches deep
- Draw cable raises or lowers all pan skirts in the line Maximum feed flow opening is 4 5 inches
- Ample open space between the pan and the upper shield allows adult turkeys to eat comfortably
- Suspension of the plastic core is strengthened by steel hangers that engage the plastic core above the auger tube
- There are no small parts Assembly and maintenance are simple and easy
- Interchangeable pan sizes provide versatility, matching the feeding equipment to the needs and growth stages of the flock, from poults to heavy toms

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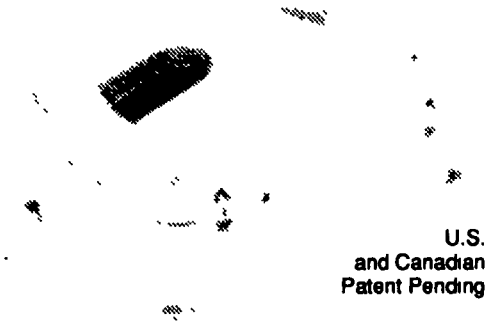

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Cumberland Co. DHIA

(Continued from Page D13)

Ivy-League Holsteins				
Sheila	6	20,468	3.3	693
All-Mae Farm				
Donna	2	19,542	3.5	694
Harry E. Thompson				
Xmas Q	8	25,604	3.6	932
Holly	3	18,882	3.5	665
James E. Jones				
16	4	23,286	2.9	689
Aaron Z. Fox				
46	4	19,395	3.5	696
Donald C. Shugart				
Sally	3	18,129	3.8	691
Kevin W. Fuls				
Faith	6	18,311	3.7	691
Pepper	7	17,452	3.9	681
Polly	8	21,135	3.2	680
M. Thomas Sheaffer				
Dense	3	17,649	4.0	717
#Maze	3	18,496	3.7	687
Robert-Margaret Smith				
35	6	19,407	3.5	690
86	5	19,763	3.3	659
Nathan & Julia Ebersole				
99	3	21,334	3.5	751
47	4	24,496	2.9	725
72	5	17,499	3.9	692
4	2	18,104	3.6	657
82	4	17,140	3.8	652
Donald M. Leatherman				
Fudge	8	21,559	3.0	652
Mains Acres				
488	4	17,676	4.1	738
628	2	16,575	4.2	707
100	2	16,204	4.3	696
630	2	16,452	4.1	677
Lee A. Hoover, Jr.				
Bambi	5	22,635	4.0	910
Dewdrop	4	20,012	3.6	735
Nevin Shughart				
23	5	21,174	3.4	733
White	4	19,770	3.6	723
57	6	17,105	3.9	683
154	6	18,545	3.6	670
32	5	20,698	3.2	662
Jer	6	20,619	3.1	650
Robert E. Keefer				
196	9	20,174	3.4	704
188	9	20,501	3.3	676

Dauphin Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

December 1988
Rolling Herd Average

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	B3	121.9	20,097	761
Alwine Farms	B3	84.9	19,995	748
Toby T Farm	B3	40.1	20,490	748
Crissinger Dairy Farm	B3	89.3	19,632	747
Catalpa Farms	B3	135.1	20,216	737
Irvin G Martin	G3	32.0	19,685	719
John Hertzler	3	74.4	18,475	704
J Melvin Brandt	B3	71.6	17,697	669
John S Smucker	B3	39.2	18,685	661
Elwillo Farms	3	144.5	18,501	639
Dale F Faust	B3	45.7	18,370	634
Great View Farms	3	50.4	17,090	634
Roger Campbell	2	64.5	14,720	633
Lytle Farms Inc	3	99.5	18,209	632
Stoney Lawn Farms	B3	94.1	17,812	629
Jacob P King	G3	39.2	16,916	617
Samuel K Lapp Jr	B3	43.4	17,939	617
Paul E Clugston	G3	107.0	16,259	607
Mahlon L Lehman	3	53.7	16,225	606
Sher Mar Acres	B3	81.8	16,174	602
Oellara Farm	3	24.7	15,711	600
Conewago Farms	B3	40.4	14,873	594
Stanley R Long	B3	115.3	16,249	588
Wil-Lene Farms	G3	86.0	16,513	586
Arthur Brandt	B3	93.6	15,123	578
My Favorite-Hols	3	59.5	16,558	569
Jay K Brackbill	B3	61.0	14,691	569
Pleasant Hill Farms	B3	72.3	16,543	568
Terlin Farms	B2	71.1	12,491	561
Shade Farms	G3	66.4	15,964	554
Sycamore Meade Farm	1	76.0	13,674	552
Al-Ty Farms	B3	47.2	14,432	524

Lactations

Crissinger Dairy Farm				
May	3	3-1	25,031	940
Catalpa Farms				
378	3	5-4	27,792	915
Restful Acres				
Emma	3	4-6	20,911	904
Noel	3	3-0	23,109	874
Elwillo Farms				
24	3	4-11	27,829	861

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- 2 or 4 wheel drive
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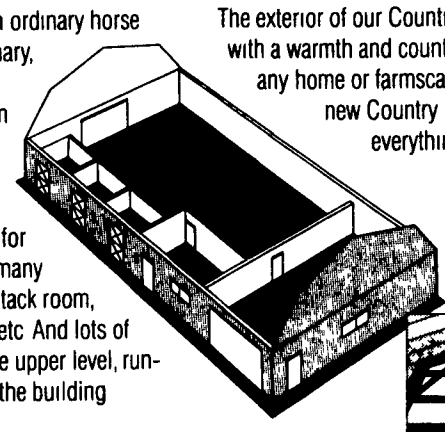

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York Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

December 1988

1101 lbs. BF and 32,917 lbs. milk was produced in 305 days by Flicka a 4 year old Holstein owned by Wayne Myers, 3850 S. Salem Church Rd., Dover, Pa. 17315. Second high was #MS a 4 year old Holstein who produced 1017 lbs. BF and 28,483 lbs. milk in 305 days, owned by Woodbine Farms, R.D. #1, Airville, PA 17032. High herd was Smyser's Richlawn Farms, 2691 East Berlin Rd., York, PA, with 76 cows producing 24,614 lbs. milk and 842 lbs. BF. Second high was Jim & Holly McCaffree Box 293, R.D. #1, Delta, Pa. with 55 cows producing, 21,899 lbs. milk and 795 lbs. BF.

ROLLING HERD AVERAGE

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Smyers Richlawn Fms	3	76.0	87.1	24,614	842
Jim&Holly McCaffree	3	54.9	87.5	21,899	795
Rutters	3	11.0	87.3	19,197	793
Lynn Wolf	3	74.1	89.6	21,978	787
HS & RE Fetrow	3	84.2	88.2	22,255	781
Beshore Farms	3	49.2	86.9	20,804	761
McRal Dairy Farm	B3	247.5	88.2	19,960	742
William Ruppert	B3	56.9	86.4	19,868	726
Shelbud Holsteins	3	87.8	90.5	20,098	726
Sinking Spring Fm	3	63.4	87.8	19,678	721
Dan & Patti Hushon	B3	45.6	88.9	20,511	717
Thomas A Boyer	3	48.4	83.9	19,356	717
Rick L Cook	B3	73.0	86.6	18,832	704
Wayne E Myers	3	52.4	83.7	19,117	696
Melvin R Lehr	B3	47.2	85.1	18,535	693
Melvin & Barb Marks	3	48.1	87.8	19,566	691
Four-Co Farm	3	51.9	86.3	20,356	688
Ramsey S Cooper Jr	3	63.8	85.9	17,779	675
RR & MR Stewart	3	59.3	87.3	18,058	674
Hopewell Center Farm	B3	29.1	86.9	18,875	667
B Robert Charles	3	49.8	84.1	18,139	665
William Myers	B3	51.6	88.9	18,331	664
Spring Meadow Farm	4	6.8	92.1	14,076	662
Leonard Greek	3	49.0	89.1	17,404	658
Big T Holsteins	B3	100.7	88.1	18,106	654
T Edwin Johnson	3	81.9	88.1	16,377	650
Earl Fuhrman	3	88.7	88.4	18,555	647
Rutter Bros.	2	68.8	88.1	13,700	644
Leroy E Walker	B8	20.5	86.5	18,375	640
Mervin W Hertzler	2	61.6	88.1	14,083	640
Elvin G Molison	B3	145.3	85.6	17,341	639
Albert DeHoff	B3	149.2	89.1	17,798	637
Elvin R Deiter	G3	58.9	85.1	17,816	636
Gary W Thoman	B8	51.2	85.4	17,504	630
David Gemmill	B3	99.8	87.8	16,993	629
Woodbine Farms	3	145.2	84.8	17,386	629
V H&M B Hushon	G3	73.7	90.8	17,366	624
David Stewart	3	113.1	92.3	16,056	617
Rodman C Thompson	3	69.2	85.4	17,721	615
Eisenhart Bros.	B8	98.6	90.1	16,464	615
Harold Brown	3	66.2	88.4	17,503	613
Smokey Hollow Farm	G3	50.1	79.1	18,358	613
Perrydell Farms	B3	164.6	84.8	16,944	613
Robt Baumgardner Jr.	B3	61.2	86.7	18,660	611
Walnut Hill Farm	B8	52.5	82.8	16,721	610
Gum Tree Farm	3	47.3	88.0	16,781	610
J Donnell Taylor	B3	140.7	85.5	17,120	609
Ann & Kurt Pealer	B3	31.2	90.2	17,222	608
Edwin L Calhoun	B3	54.0	85.2	17,203	603
Robert W Mays	B3	65.9	86.3	16,202	600
Furnace Creek Farm	B8	114.5	83.8	16,435	600
Bupplynn Farms	B3	65.0	85.7	17,690	599
George Innerst & Sons	B3	112.3	86.6	16,605	599
Deal Holsteins Farm	B3	128.8	87.2	16,010	595
Kevin S Holtzinger	B3	204.9	85.3	16,055	594
Double D Farm	G3	109.9	82.7	15,505	591
Kenneth L Rexroth	B3	142.6	85.0	15,632	588
Keith A Shaffer	3	43.2	87.0	15,964	582
John C Krone	B8	44.4	88.3	15,549	581
Leaspring Farm	3	54.5	84.8	16,604	576
Doug & Gene Kilgore	B3	69.8	84.6	15,866	574
Wayshar Farm	B3	89.1	85.2	15,189	574
Dale & Darla Doll	3	78.2	88.4	16,398	574
Leroy Bupp	3	116.5	83.8	16,476	571
T&K Jerseys	B4	10.9	85.8	12,009	569
Dennis J Myers	3	50.1	87.7	18,390	568
Nelson R Brenneman	B3	58.0	83.0	16,055	563
Ellis Crowl	B3	78.0	85.7	14,688	562
Galen Hess	G3	68.3	85.9	15,185	561
Hidden Springs Farm	B3	82.1	85.0	15,730	554
Howard G Taylor	B3	72.8	85.0	14,602	553
Woodbine Farms					
164	5-05	305	23,283	3.6	844
ET-222	5-03	305	22,241	4.1	918
#MS E	4-00	305	28,483	3.5	1017
11	7-04	305	23,128	3.5	821
349	3-04	305	20,327	3.7	769
Ellis Crowl					
Y-198	6-01	305	18,249	3.8	704
Y-311	4-00	297	19,006	3.6	693
Y-333	3-03	298	18,849	3.6	678
&-338	3-02	300	15,089	4.7	717
Donald Lanius					
Lottie83	5-00	305	13,550	5.1	693
Sinking Spring Fm Inc.					
Waun	5-03	305	22,151	3.6	814
Johanna	3-04	305	20,364	4.3	886
Vail	3-06	305	19,100	3.6	687
Rutter Bros					
Easter	7-04	305	19,302	4.4	850
Wink	7-02	305	14,857	4.9	740
Cindy	5-04	305	15,293	4.7	731
Beshore Farms					
Joni	3-02	305	19,984	3.4	683
Harold Brown					
Dawn	5-04	305	27,540	2.7	746
Angela	5-02	305	20,101	3.7	745
Sally	4-07	305	18,608	3.7	700
Amanda	4-07	305	20,245	3.2	663
Sugar	3-08	305	20,947	3.3	706
Rosebug	3-01	305	16,121	4.4	715
Gum Tree Farm					
Hobo	5-05	305	17,781	3.8	684
Albert Dehoff					
11R	7-03	305	25,641	3.3	869
73R	6-04	304	19,858	3.5	709
74R	6-03	305	18,795	4.5	850
105A	5-11	305	23,104	3.1	727
140A	5-04	305	21,437	3.6	786
6B	3-11	305	21,645	3.2	712
7B	4-05	252	14,528	4.6	677
47B	3-04	305	22,432	3.6	827
48B	3-07	305	22,896	3.0	707
52B	3-06	259	19,950	3.4	695
53B	3-05	305	22,146	3.3	732
64B	3-04	305	20,933	3.2	688
74B	2-09	305	16,359	4.2	701
76B	3-03	305	22,071	3.8	852
138B	2-03	305	18,602	3.6	669
Elwood T Krick					
147	5-05	305	18,009	4.0	728
509	3-09	305	18,495	3.5	653
Leaspring Farm					
Bagett	6-01	305	22,695	3.0	693
Capri	2-07	305	17,571	3.7	661
Doug & Gene Kilgore					
Stubby	6-05	305	17,946	3.6	663
Betty	5-03	305	18,841	4.0	753
Aster	5-07	275	22,384	2.9	663
Lina	4-09	305	19,073	3.4	656
Thomas A Boyer					
Glenna	6-10	305	25,857	3.5	919
Kitkat	2-11	305	18,855	3.4	650
Twete	2-00	305	17,766	3.7	679
Kim	2-00	305	18,237	3.7	679
Kamille	2-00	305	17,925	3.8	691
Earl Fuhrman					
134	4-09	305	24,091	3.0	732
125	4-00	305	22,725	2.9	678
Linita	4-09	305	20,641	3.2	661
Rose	2-04	305	19,402	3.5	687
Zella	2-04	305	19,320	3.8	739
Furnace Creek Farm					
13	5-10	305	20,638	3.8	801
130	4-11	305	18,986	3.8	725
5	4-03	305	22,857	3.2	750
12	4-04	286	16,969	4.2	714

(Turn to Page D16)

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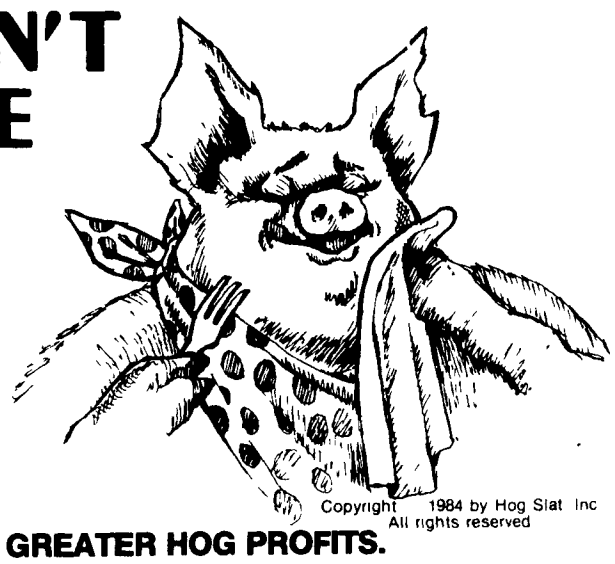

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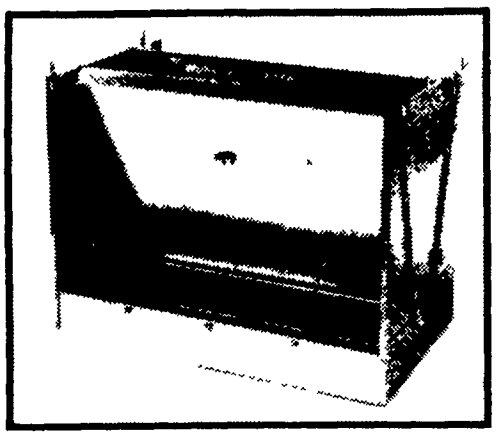

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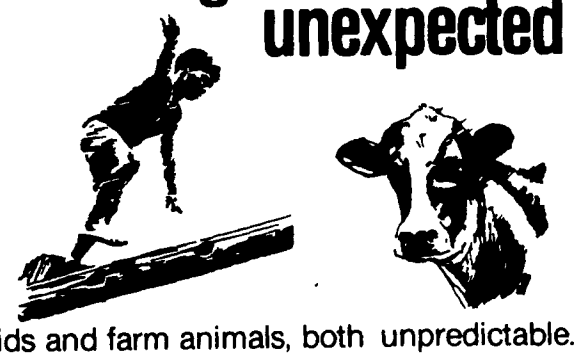

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York Co. DHIA

(Continued from Page D15)

H S & R E Fetrow					
Mary	8-02	305	26,981	3.0	833
Kitty	6-03	296	20,269	4.6	938
Shirley	5-11	305	20,195	3.3	675
Ella	6-04	305	26,081	3.3	883
Sunray	4-08	305	23,163	3.9	909
Maid	4-05	248	20,274	3.2	655
Bea	3-10	305	24,525	2.9	714
Sissy	2-04	305	20,471	3.9	812
Cindy	5-03	305	23,354	3.8	906
Rodman C Thompson					
Haldana	7-01	305	23,862	3.0	726
R R & M R Stewart					
Bow	9-01	274	16,798	3.9	661
Smysers Richlawn Fms					
Elsie	6-02	294	29,602	3.1	928
Patienc	5-04	262	23,161	3.4	799
Milly	3-07	305	28,954	3.2	927
Selma	3-00	261	22,728	3.2	738
Dorrie	2-00	305	20,985	3.3	698
Leroy Bupp					
Jean	5-11	305	21,947	3.3	742
Pusher	5-05	305	26,075	2.7	718
Dale & Darla Doll					
Karen	4-09	305	16,412	4.2	701
Blackie	5-01	305	18,256	3.9	719
Bridget	5-00	305	22,720	3.4	793
Lynn Wolf					
Lolipop	7-01	271	19,178	4.2	813
Nutmeg	4-02	305	21,222	4.2	896
Beauty	3-10	305	25,257	3.6	921
Peanut	2-01	290	17,067	4.1	709
Ramsey S Cooper Jr.					
Ma	5-07	305	22,315	3.7	836
Melvin R Lehr					
65	5-07	305	18,400	4.2	773
41	4-10	300	22,264	3.9	869
18	4-05	305	22,314	3.9	879
31	4-01	305	18,920	4.4	846
Horace E Heindel					
196-B	7 J	305	25,129	3.9	985
23-B	6-00	305	25,969	3.0	802
129 B	4-10	305	16,521	4.4	740
9 D	4-11	288	17,787	3.7	665
164 B	1-11	305	18,445	3.7	699
Elvin R Deiter					
Theda	6-11	305	20,916	3.4	725
Tanya	6-00	305	19,450	4.2	835
UPS	5-09	305	21,674	3.9	865
Willow	2-11	305	18,450	3.6	671
Charles Herr & Son					
Beuty	6-05	305	17,579	3.9	701
Madge	5-11	305	19,624	3.7	740
Wayshar Farm					
Jill	8-11	305	18,665	3.6	673
Rick L Cook					
8	4-10	305	21,909	3.1	690
J Donnell Taylor					
Jenny	5-05	305	18,623	4.1	774
Bupplynn Farms					
Marcey	6-01	299	24,420	3.4	853
Rave	4-05	305	21,837	3.5	782
287	4-02	294	22,497	3.1	716
Elvin G Molison					
129	4-06	286	16,119	4.0	660
34	3-04	305	19,243	3.9	762
284	3-02	303	16,802	4.0	674
69	3-02	305	15,164	4.8	742
Smokey Hollow Farm					
47	4-00	296	18,638	3.5	670
50	3-10	305	22,437	3.6	827
79	2-10	305	24,360	3.1	759
67	3-00	305	21,028	3.7	779
53	3-06	298	22,157	3.6	811
136	2-02	305	19,288	3.6	707
Mervin W Hertzler					
Banner	6-01	305	18,719	4.3	818
Yvette	4-09	302	14,096	5.0	716
Flashie	3-02	305	14,605	5.1	747
Kara	3-01	305	15,081	4.3	652
Nelson R Brenneman					
49	10-07	294	18,402	3.5	656
Gary W Thoman					
Overtor	3-01	305	22,123	2.9	661
Robin	4-05	305	22,941	3.6	829
Hoppy	4-07	305	24,328	3.4	846
B Robert Charles					
Gracie	7-02	305	19,938	3.4	687
Glamor	7-01	305	21,143	3.6	765
Hideho	6-05	298	22,671	3.2	740
Mary	2-00	290	16,192	4.0	653
Edwin L Calhoun					
Eagle	5-05	299	20,116	3.4	693
Galaxy	3-01	281	16,127	4.1	669
Robert W Mays					
30	6-01	305	18,911	3.5	666
6	5-03	305	21,796	3.4	750
300	3-09	305	21,885	3.5	786
David LR & Chris Druck					
118	7-10	305	21,909	3.0	664
154	6-02	292	23,359	3.8	898
Robt Baumgardner Jr.					
Erin	8-02	305	21,401	3.6	781
1	5-03	305	23,240	3.1	722
63	3-05	294	21,218	3.0	656
Big T Holsteins ,					
Gayle	6-01	305	26,528	3.2	852
Looni	6-01	305	22,522	3.9	879
Molly	4-03	302	19,444	4.0	779
Loraine	3-08	299	17,312	3.9	681
Rhonda	3-04	305	19,458	3.3	654
Betty	3-02	305	21,444	3.6	786
Charles Hess					
66	4-07	305	19,238	3.4	656
John C Krone					
Rusty	6-05	290	17,989	3.7	673
Lassie	5-05	305	18,030	3.6	652
Norma	4-02	298	20,174	3.4	704
Kitten	3-05	305	18,023	3.9	714
Kathy	3-03	305	16,443	4.2	694
Perrydell Farms					
140	6-09	305	21,024	3.1	657
139	6-05	305	20,991	3.1	668
7	5-05	305	20,899	3.2	686
122	3-06	299	19,975	3.3	661
102	4-04	283	17,490	4.0	702
192	3-06	305	22,972	2.9	687
216	3-04	305	22,656	3.5	805
14	3-01	305	18,824	3.9	751
137	3-02	305	17,685	4.0	718
David Stewart					
Nellie	7-02	305	21,191	3.6	765
Cav 40	4-01	305	20,093	3.6	738
Walnut Hill Farm					
Jeannie	5-09	302	18,677	3.8	723
Candy	3-08	305	16,784	3.8	650
Myron R Pomraning					
9	12-02	305	17,753	3.9	704
David Gemmill					
800	7-02	305	18,911	3.5	670
105	7-03	250	16,480	4.3	724
615	6-01	305	20,278	3.4	704
36	3-11	295	17,843	3.6	657
101	7-04	305	16,711	3.9	662
18	2-02	291	15,749	4.3	679
132	2-02	283	15,988	4.0	650
166	2-02	305	17,686	3.7	658
575	2-02	294	19,785	3.5	707
7	5-09	305	23,967	3.4	818
30	4-02	305	24,113	3.4	840
Double D Farm					
189	8-06	305	16,047	4.1	663
208	8-06	289	16,591	4.2	696
231	8-04	258	17,448	4.0	714
281	4-05	295	18,518	3.5	654
Deal Holsteins Farm					
53	5-02	305	21,864	3.3	722
240	3-09	305	22,099	3.7	817
Howard G Taylor					
21	4-07	280	18,525	37	691
Keith A Shaffer					
Louanne	6-06	305	19,743	3.5	709
Jo	6-00	293	17,769	4.6	834
George Innerst & Sons					
141	4-04	305	21,084	3.2	684
154	4-04	305	22,045	3.2	722

(Turn to Page D17)

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York Co. DHIA

(Continued from Page D16)

6	3-01	305	18,876	3.7	705
174	0-00	305	19,641	3.6	721
150	3-08	305	22,732	3.6	825
114	3-03	305	19,706	4.0	804
Jim & Holly McCaffree					
Lottie	10-06	305	24,065	3.8	921
Bellcor	3-03	301	17,473	4.2	747
Silk	3-04	305	22,812	3.5	801
Lively	2-08	305	25,078	3.8	974
Ginger	2-01	305	19,646	3.8	758
Nicole	2-08	305	21,501	4.0	866
William Myers					
Josie	5-05	305	21,153	3.3	718
Dan & Patti Hushon					
Ivy	4-01	305	25,687	3.3	855
Katie	4-00	305	24,410	3.2	789
Etta	2-04	305	22,890	2.9	666
Ann & Kurt Pealer					
Betsy	3-01	305	19,298	3.8	736
Shelbud Holsteins					
Betty	6-05	305	22,209	3.4	754
Ella	2-05	305	17,354	3.7	655
Lola	2-09	305	17,382	4.4	770
Galen Hess					
34	7-01	305	21,461	3.2	705
Melvin & Barb Marks					
Cherry	6-03	305	18,769	3.5	656
Lora	5-04	305	22,431	3.7	841
Tracy	5-04	305	24,805	3.1	772
Renee	5-00	297	19,114	3.4	663
Rachel	5-07	305	28,126	3.3	954
Dawn	4-11	305	20,483	3.3	686
Liz II	4-03	305	18,857	4.0	764
Melvin & Barb Marks					
Lee	3-09	302	19,037	3.7	710
Lisa	2-01	305	18,875	3.7	703
Four-Co Farm					
Muffn33	7-10	305	22,152	3.6	817
Molly75	6-07	305	19,773	3.5	696
Sally	4-01	305	25,087	3.0	762
Dennis McWilliams					
71	3-11	305	16,631	3.9	654
Rutters					
Sunny	4-02	305	18,020	4.3	781
Kevin S Holtzinger					
239	6-06	288	21,697	4.0	879
241	6-02	305	23,670	3.5	839
332	4-03	305	23,485	2.9	684
470	6-02	305	19,115	3.5	679
444	8-04	305	21,844	3.8	844
530	3-04	305	18,150	3.9	720
534	3-05	304	20,916	3.2	675
23	3-04	305	20,763	3.4	716
Kevin S Holtzinger					
811	4-01	305	22,203	3.5	794
865	6-08	286	21,546	3.6	780
870	6-03	305	23,210	3.7	874
872	3-02	305	21,710	3.8	832
Dale E Ranck					
Marsha	4-07	305	18,384	3.8	711
Mc Ral Dairy Farm					
373	6-06	305	26,896	3.3	900
Sun6	4-02	305	19,953	3.7	756
582	3-03	305	22,195	4.1	914
William Ruppert					
Rocky	8-02	305	21,953	3.6	809
Tulee	5-04	305	24,316	3.6	893
Betsy	5-03	291	20,706	3.4	713
Spooky	3-00	305	22,089	3.4	772
Eisenhart Bros					
372	6-08	297	18,548	4.0	756
Wayne E Myers					
Flicka	4-06	305	32,917	3.3	1101
Gold	2-01	305	17,165	4.0	695

Adams Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

November 1988

Name	Brd.	No. Cows	% Days In Milk	Milk LBs.	Fat Lbs.
Milton R Hoffman	3	41.8	89.3	20,303	805
Roy A Weaner Jr	3	64.9	88.7	19,211	750
Penn Gate Farm	3	67.9	85.2	19,280	744
R+K Cunningham	B3	45.8	85.5	19,786	738
Brown Valley Farm	3	71.7	88.8	18,455	715
Michael Danner	B3	42.8	89.7	19,109	682
Wayne H Rodgers	B3	100.4	87.9	17,833	675
Lagging Stream Farm	B3	129.1	84.6	16,718	666
Leroy Deputy	B3	120.4	84.3	18,140	664
Ber Crk	3	70.1	84.1	17,695	662
Robert C Hoffman	3	26.1	84.8	18,492	658
Yelow-Buttercup Farm	3	169.8	88.8	16,220	649

Lactations

Penn Gate Farm						
Flashie	3	8-9	305	27,803	4.5	1253
Fantasy	3	6-6	305	22,260	4.3	973
85	3	6-1	305	30,499	4.4	1357
Taffy	3	5-2	305	24,866	4.0	994
Tessie	3	4-9	305	28,916	3.7	1080
CP Abby	3	3-3	305	31,723	3.2	1040
CL-Abby	3	3-5	305	21,870	4.1	900
Leroy Basehoar						
33	3	5-10	305	20,018	4.2	852
Buttonwood Farms						
Joanie	3	5-3	305	21,711	3.9	866
Lagging Stream Farm						
Bobo	3	5-2	305	19,279	4.5	870
Ray Dutterer						
175	3	0-0	305	21,987	4.4	971
R & K Cunningham						
Chic	3	4-6	303	22,875	3.8	874
Casey	3	4-5	291	19,509	4.4	866

Union County DHIA
November, 1988
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Jacob S Stoltzfus	3	49.5	90.3	23,421	876
John F Stoltzfus	B3	49.4	89.6	22,294	814
Locust-Row-Farm	B3	57.1	91.6	19,957	797
Amos M Stoltzfus	B3	44.1	85.4	19,867	761
Kenlew Farms	B3	47.3	89.6	19,570	743
Ra-El Holsteins	3	61.0	87.3	21,579	741
Clarence W Beiler	3	71.5	90.5	19,748	739
Ridge Creek Farm	3	49.9	87.7	20,145	734
Wilmer S Stoltzfus	B3	32.2	88.2	19,533	732
Terry L Boob	B3	39.3	87.6	19,613	721
Gene-Mar Farms	B3	87.0	89.9	18,836	720
Joal-Ann Dairy	3	77.1	89.0	19,889	718
Ivan B Martin	B3	39.7	85.0	20,872	715
Mifflin Hills Farm	3	54.3	86.5	20,934	714
Rapid Run Farm	3	38.8	86.4	19,761	714
Nelson Z Martin	G3	28.4	86.0	21,171	713
Melvin Z Musser	B3	39.2	88.0	20,573	713
Jonas R Zeiset	B3	45.2	88.3	19,449	709
Dip-N-Hill Farm	B3	68.1	88.8	20,062	707
Ron & Lina Hoffman	B3	57.6	87.4	19,265	707
Kore M Yoder	G3	44.5	88.3	20,025	703
Epler Bros	G3	48.9	86.2	19,126	689
Roland Hackman	3	49.9	85.2	18,464	686
Wilmer E Zook	B3	38.1	88.4	19,067	683
Elam Beiler	3	45.6	90.7	18,282	679
Ralph Dietrich & Son	B3	28.1	90.6	17,624	678
Locust-Ridge Farm	B8	53.2	85.2	18,077	677
Daniel Z Stoltzfus	3	70.7	90.0	19,049	677
Leon M Musser	3	52.5	87.8	18,397	676
Leroy W Martin	B3	40.1	80.8	19,115	672
Hemlock Meadow Farm	B3	48.7	85.8	18,455	663
Kenneth T Shuck	B3	46.1	81.8	18,115	662
John K Stoltzfus	3	47.4	86.1	17,852	660
Twin Pine Farm	B3	40.1	81.6	18,949	656
Joseph E Snyder	B3	47.6	88.0	18,210	645
Melvin K Stoltzfus	3	58.4	82.9	18,814	645
Allen Reichley	B3	49.2	86.8	15,571	639
Dietrich Brothers	G3	51.2	90.2	16,141	639
Mark A Mapes	B3	41.5	85.7	18,718	637
Jonas Bender	B3	33.2	76.6	17,485	632
Sassafras Holsteins	B3	70.0	84.0	18,606	628
Popular-Vu-Farm	B3	31.7	87.2	17,623	626
Zi-Wes Dairy Farm	3	50.2	90.2	16,955	622
Wil-Ella Holsteins	B3	59.7	85.8	18,115	622
Mervin Nissley	B3	103.4	88.9	16,872	621
Breezy-Vue Farm	3	28.3	83.1	16,912	620
Robert Heimbach-Sons	G3	58.1	88.5	17,211	620
Leroy C Gotshall Jr	B3	57.3	86.0	17,483	613

CLEARFIELD COUNTY DHIA
November 1988

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Orner Farms Inc	B3	84.4	86.9	20,745	787
R Wriglesworth & Son	B3	58.3	87.3	20,570	754
Hicks Dairy Farm	B3	68.3	90.3	20,692	748
Harry Mahlon	B3	26.0	88.1	19,367	737
Duane Peters	B3	33.7	92.0	18,820	709
Dennis J Modzel	3	27.9	90.8	19,019	698
Lawrence Ecklund	B3	34.4	84.0	18,046	691
John Sankey	B3	31.8	85.2	18,658	675
Carl G Brink + Sons	B3	64.2	86.5	18,516	656
Fairman Farms	B3	69.1	89.2	17,397	652

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NFO Questions Cheese Exchange Trading Practices

CORNING, IOWA — National Farmers Organization dairy officials today announced their displeasure at recent trading activity on the Green Bay, Wis., National Cheese Exchange.

"It appears that certain traders are intentionally lowering the price of cheese at a time when limited stocks of cheese should be forcing the market price upward," NFO Dairy Director Al Scott pointed out. "Currently, both government and industry figures indicate the pipeline between cheese manufacturing plants and consumers is nearly empty."

Scott cited, that despite these current supply conditions, Kraft (the largest independent handler of cheese in the U.S.), and Land O'Lakes and Bongaards Creamery (two Upper Midwest dairy cooperatives) have dropped the price of barrel cheese by 3.5 cents per pound from Nov. 23 through Jan. 6 from the Nov. 18 Green Bay price of $1.2875 per pound.

"These lower cheese prices," he indicated, "could reduce dairy farmers' income by as much as 30 cents to 40 cents per hundredweight. This trend, accompanied by the apparent large profits of processors, is a virtual *slap in face* to America's dairy farmers who are currently suffering the affects of one of the worst droughts in history."

America's dairy producers, he added, should now be seeing the positive effects of those lowered supplies. American consumers, in numerous surveys, have indicated that they are willing to pay higher food prices if that money goes to the farmer. This survey result should be utilized to produce additional income for America's dairymen.

"We encourage dairy farmers to watch all trading and support buyers who are willing to pay higher prices," the NFO dairy leader emphasized, "and we encourage American consumers to support dairy farmers when purchasing cheese and milk at the grocery store."

NFO, he said, is making an effort, through its *Enough Is Enough* program, to raise those general price levels. It has recently announced the following guaranteed minimum prices for manufacturing grade milk in targeted areas of Minnesota and Wisconsin: January, $12.40/cwt.; February, $12.50/cwt.; March, $12.55/cwt.; and April, $12.60/cwt. Spring and summer prices will be announced no later than April 1.

"NFO's overall goal is to raise those general price levels to $13.50/cwt. by October of 1989 and to floor that market — through floor price contracts — to take the ups and downs out of the dairy market. Dairy farmers must have a stable and a profitable market if they are to remain in business," Scott concluded. "NFO has said: *'Enough Is Enough!"* to low dairy prices and NFO dairy farmers are doing something about it."

For more information concerning NFO's program, contact the National Farmers Organization's headquarters office in Corning, Iowa, 515-322-3131.

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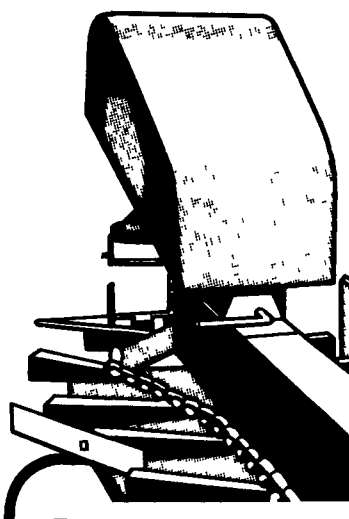
Buggy, in good cond., hy brakes on front, new paint Omar S. Fisher, 434 Newport Rd., Ronks, Pa. 17572.

Jeep 1981 4WD 4 cyl. hard top also has winch $3200, 301-838-6196 after 6 p.m. Harford Co.

Alfalfa hay, first second, & third cutting David & Jacob Fisher, 703 Old Forge Rd , Oxford, Pa 19363, Chester Co.



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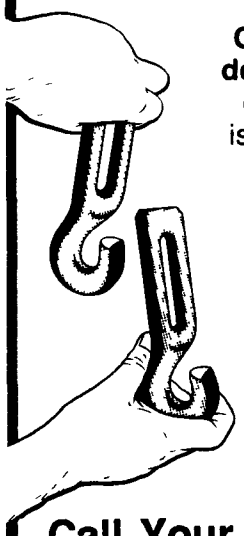

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Hay wanted save mill & riding gavivator one row George L Ludwig, RR 1, Millville, Pa 17846

40' single axle trailer, 1946 Int fire truck w/pumper, rear wheel for IH M tractor. Col Co 717-437-2076

App 150 bales nice bright wheat straw, $1 25 per bale York Co 717-432-3117

NI EZ manure spreader, new 1981 IH 100 mower head, IH 14" 2 way plow steel bottom Sylvan S Fisher, 829 Strasburg Rd, RD2, Paradise, PA 17562

1968 Camaro, 3 spd floor, 6 cyl, 47,800 mi, orig title, new paint, exc interior Farmall Cub w/cult Gloucester Co 609-468-6286 after 6PM

Spinning wheels, 1 Ashford walnut, 1 handmade oak Both spin well, $175 ea Jefferson Co, W Va 304-876-6653.

IH 710 3x16" semi-mounted auto reset plow w/ hillside hitch, exc, $1350 O B O Can deliver Northampton Co 215-863-7486

Dairy strainer approx. 16 qts, stainless, $30 Carrying tote pail approx 20 qts, stainless,. $50 White Hall, MD 301-343-0026

Badger 3 beater forage box w/gear, Brillion 8' cultimulcher 717-354-7922

3130 JD tractor $5900, on rubber $6400, steel 10x46 trailer $150. Ammon Z Martin, RD4 Box 482-A, Ephrata, PA 17522

6000 lb Yale forklift $2800, 2000 lb forklift $950, 12 KVA generator w/30HP air cooled Onan engine $960 Lanc Co 215-445-7307

16" table saw w/ball bearings $175, also small Craftsman shaper & 12" jointer, round head $100 ea Lanc Co 717-733-8434

February Special Kennebec potatoes, 50 lbs $4.75, pick outs $1 50. Aaron E Stoltzfus, 86 S Groffdale Rd, Leola, PA 17540

JD 7000 planter NR30 w/ liq fert, ex cond Bucks Co 215-348-8425

18" gutter grates, (8) 12' sections, $400 Lanc. Co 215-445-6019

Australian Shepherd puppies, JD 215 disc, Cablevey cow feeder, 16" gutter grates, 656 hydro 350 Knight spreader, 32' elevator Lanc. Co 717-768-7405.

JD 550 sprayer, 500 gal, 45' hyd. folding booms w/ foam marker, $2600. Lanc Co. 717-548-2466.

1983 Ford Mustang GLX, 5 spd. overdrive, p/b, p/s, 67,000 mi., one owner, $3500 O B.O. Lanc. Co 717-548-3938.

1978 Camaro auto. 305 excellent cond., 4 6-bolt wagon wheels Chevy 76 Ford Mustang for parts. Lanc. Co 717-548-2909

4 farrowing crates w/woven wire flooring & waterers, feeders included, $475 S. Lanc. Co 717-284-4628.

Kidd big bale chopper, has chopped approx 50 round bales 8½ ft, Miller disc 703-788-4079.

Lhasa Apso male, 6 mos old, $75 Cocker Spaniel, 19 mos old, male, $75. Lanc Co 215-445-6825

Powermatic 24" planer variable feed rates, also Delta 20" planer, both in good cond. Lanc Co 717-733-6698 or 0655

7 tooth chisel plow on wheels equipped w/single cyl. $125. Boggs potato grader w/motor $40 Sch Co. No Sunday calls 1-717-943-2331.

1966 Mustang convertible, needs some work. Assorted parts, doors, engine, trans., rearend. Best offer accepted Feb. 4 on location. Berks Co. 215-562-4751.

Timothy & alflafa-timothy hay $1.75 per bale. Delivery available. Berks Co 215-689-9266.

1979 Dodge Ram ½ ton 4WD short bed, 96,000 mi, runs good, asking $1200 O B O. 201-689-4770

Milk carton filler, sealer, plate cooler, milk pump, temp. recording chart, factory rebuilt, $2,900 Mahoning Co. Ohio, 216-584-4681.

10' MF chisel plow, 12 adjustable removable teeth dry fertilizer attachment for deep drouth defeating placement, $500 Kent Co 301-778-0113

Muscovy ducks, banty chickens, 3 small burros, burro, 10 barbadoes sheep, 12 pgymy nannies, heavy chickens, 2 Min horses, 55 gal. feed drums York Co 717-244-0624

Started male border collie from working parents, 1 yr old raised w/children Will assist further training Cindy Soth 301-734-6806

1979 F350 Ford truck 400 4 spd $2,000 OBO, also 1983 Renault Alliance car 4 spd. $800, call 5-9 p m Leb Co 717-865-3046

1940 M-M-Z tractor runs good, $400 Wanted WFE for JD 60 Franklin Co 717-264-3127

24" veg brusher, washer, also 32" sizer units used one season also custom built brushers, A Z 5 brushers, Lanc. Co 717-733-2584

2" White oak lumber M-F snowmobile, $100, 332 cu in. Ford truck motor 4-14" JD trailer plow, $400 Northumberland Co 717-758-3108.

Deutz DX 110 4WD, 300 orig hrs, kept inside, owner retired, weights & remote outlets Broone Co, NY 607-724-0473

NI side delivery rake $225 JD #4 grass mower for parts, wide wheels Jacob Ebersol, 1226 Goshen Mill Rd, Peach Bottom, PA 17563

Maytag wringer washer, excellent cond Can deliver Lanc. Co 717-872-2596

Aeromatic windmill 50' tower & 8000 gal water tank Lanc Co John B Fisher, 160 Furnace Rd, Quarryville, PA 17566

Cole 3PT planter $575, IH 424 w/501 loader $2200, TK beds, 12' steel $150 (other) 14' silo roof $100 215-944-7529

Hardtop for Mercedes SLF or 1973 & newer, very good cond, asking $1000 O B O. 609-758-3377

IHC 800 cyclo 4 row corn planter, 5HP elec. motor, butchering hogs, feeder pigs. Lanc. Co 717-548-2392.

4020 w/cab, rebuilt engine, very good cond, WFE 336 JD baler, v g. cond. 717-862-3108

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1981 Dodge D-150 pickup 6 cyl. auto. rear frame bent $600, 1978 Dodge pickup for parts, Leb N J 201-236-2297

10' solid cherry extension table w/drawer at each end, C S Miller, 243 White Oak Rd, Paradise, Pa. 17562

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NI cuditioner, $900, McCormick baler, $300, Oliver 70 tricycle vgc new paint, $1800, all good & cond Bucks Co 215-538-2813 after 7 p m

Reg Percheron mares 4 & 7 yr old breed to 18 hh stud full sisters, black $3000 Sullivan Co 717-924-3764

4 row Burch cultivator, 3 pt hitch, tool bar, adjustable row width nice, $295, No Sunday calls, Schuyl Co 717-668-5249

JD #B roller harrow, 12' w/ road transport, $400, McCurdy sprocket tooth packer, approx 7', 100' Mercer Co N J 609-586-2869 eves

Dairy goats ADGA purebred Nubians, bred & milking does, baby kids, stud bucks, buck service. Prices negotiable, Gettysburg Co. 717-334-7993.

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14h 8 yr reg app mare, road safe, also jumps, anything, very affectionate Northampton Co 215-252-3812 eves

NI 362 manure spreader w/ hyd endgate & top beater, new cond., $3,800 Fulton Co. 717-485-4302

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Big Dutchman poultry feeders, auto, generator, used cages, eggroom door, medicator, N H hammermill, 717-872-5841

AC snap coupler 3 btm trip back plow, good cond., $200, 8'x16' truck box wood floor steel sides, $350 North'd Co Henry Land, RR 1, Box 240, Shamokin, Pa. 17872

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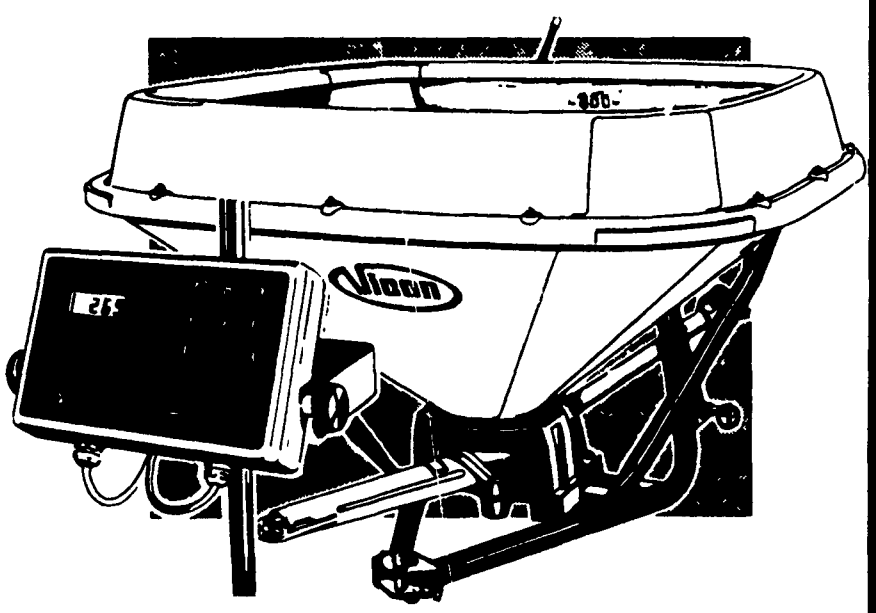

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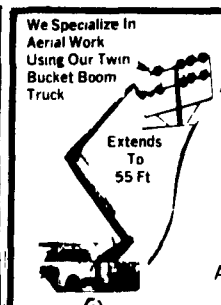

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Barley straw Leb Co 717-867-1400.

Five year standardbred gelding chestnut Excellent riding horse, could be broke to drive Quiet, good beginners horse best offer Huntingdon Co 814-448-2821

Pair of peafowl Also 4 young ones hatched last spring 1988 John Swarey, HCR 61 Box 221, Allensville, PA 17002. Mifflin Co.

H D. wood splitter, coml. type. 4" cyl. 2 cyl. elec. start, almost new $2000. 69 Ford wagon front clip $50. Westchester 215-696-1703

Fox terrier mix female, 12 wks New Holland spreader 519 endgate, top beater, very good cond Lanc. Co 717-656-7732.

New water pump for JD 2010-Crawler (serial 45156-up) box new Cole planter parts (disc openers, misc.) 301-898-3289 after 8 p m.

1973 MF 180 good tires $4000. Wash. Co. 301-739-5946

Fox Brady bean extruder, Ford three point cultivators, New Idea 14A spreader; AC D17 S3 tractor, loader Lycoming Co. 717-323-0987

Mixed hay, no rain 2,000 bales. Columbia Co. 717-437-2700.

Well matched team dappled grays, brother and sister $800. More grays and sorrels. Tioga Co. 717-659-5297.

Badger 50 GPH vacuum still could be used to make gasohol $250. Bradford Co. 717-673-8304.

1972 Dodge van, 3 rear seats, 8 cyl., AT, PS, good mechanically, high miles, engine replaced recently Lanc Co 215-267-7132

Quality alfalfa & grass mixed hay, all cuttings, AC WD45 weights, PS NF $1200 Call 7 AM or after 6 PM until 6 30 PM Furnace Rd., Lanc. Co 717-786-8045

Massey Ferguson grinder mixer w/bagger & 3 screens. York Co $1900 717-792-2888

Butcher pigs 350 lbs Alfalfa hay nice, 1st, 2nd and 3rd. 100-110 per ton. Lanc Co. 717-442-9377.

400-500 bushel of rye combine run $3 00 bu. or best offer. Delaware Co. after 5 p m. 215-971-9988.

1988 Chevy K-10 4x4 pickup 305, auto tutone blue, Scottsdale pkg. very good ocnd. $12,950 OBO. Union Co. 717-966-1118.

AC 600 6 row no-till corn planter with seed monitor, 400 gal field sprayer, flat bed wagon. Cumb. Co 717-249-5005

Milk tank 550 gal. Sunset with 4 hp compressor and 20 ft. VanDale silo unloader. Blair Co. 814-793-2464

NI 802, 4WD, 868 harvester, 874N, 876 pickup, 871, auger base, 838 husker 844N head $55,000 OBO Huntingdon Co. 814-447-3713.

1977 one ton flatbed Ford truck, good cond. $2500 or will trade for farm equip. Clearfield Co. 814-583-5332.

Player piano with restored "standard" player action. Ready for fun! $2800 OBO. Lycoming Co. 717-327-9264.

JD 7000 6R corn planter monitor acres population, liquid or dry. Franklin Co 717-328-5389

JD Spitfire snowmobile, good children sled $600 Farmall M good cond. Power pack remote control pulley, original paint $1100 Berks Co 215-562-7332.

Badger bale chopper 7 HP, Wisconsin engine, ex cond $900 Schuylkill Co 717-875-2195 Hinkel Farms

Three thoroughbred geldings, priced right to good homes. Berks Co 215-582-0868.

Used house windows with frames in good shape or new ones at reduced price. 215-683-9596.

50 acres with buildings or 40 acres raw land. Excellent subdivision possibilities. Large road frontage. Rockland Twp. Berks Co. 215-944-7333.

69 Ford pickup shortbed, Fleetside $1695 Lanc Co call after 6 p m. 215-445-9465.

JDAW 14 ft disc; Kurtz and Werner pump jack; Monarch cookstove. Lanc Co. 215-445-6483.

Railroad track 33' each 8¢ lb. 3" pipe for barn posts, etc. 17¢ lb. plated 5/16 nuts 70¢ lb. Lanc. Co 717-354-5115.

1987 Ford Ranger XLT-V6 power steering, brakes, auto., extended cab, fiberglass cap, best interior, Rusty Jones contract, 17,000 miles $9,500. Abram M. Barley, RR 2 Box 321, Conestoga, PA 17516.

Farm 300 acres 200 open, ex. soil, grows all crops F E. MacCauley, Rt1 Box 1890, Bumpass, VA 23024.

Used sputnicks and bucket milkers, large selection. Emanuel Zook, 5215 Peters Rd., Kinzers, PA 17535. 717-354-4346.

1952 Ford pickup truck, running cond., best offer. Call: Raymond Hurst, Box 2422 East Earl, Pa. 215-445-4186.

Large V snow blade 9' wide 830 Int. harvester three rdw corn head & hay pickup. Leb Co. 717-949-3952.

Carpenter scaffold $30 a piece. Gap Welding, 1 mile west of Gap along #30.

Two Angus heifers by Foolish Pride, real nice yearlings $600 @. Tobacco shed for rent with 8 acres ground. 717-786-9070.

28' aluminum dump trailer, roof bows, tarp & lift axle, $7000. D.B. Messner.

AKC Boston terrier puppies 10 wks. hand raised, healthy classy, 1 male, 3 females, 225-300, 304-636-1677.

Pr. Reg. Belgian mares 18 hands & horses 3 & 7 yr. old, sold at Harrisburg School, Feb. 16, 89, also harness. Ed Fisher, Lyc. Co. 717-398-0477.

Overhead doors 9x6½, 9x7, 8x7, 8x6½, $40 ea., 10x10, $75 some other sizes, radiator for C60 truck, Berks Co. 215-488-1541.

'MF 135 tractor power steering good tires, $3200, NH 401 crimper $450, NI 12A spreader like new, $975, NH super 69 baler, $975, 467 NH 7 ft. haybine, $1485, 717-354-0266.

1977 Long backhoe 1700 hrs., hydrostatic, $9,000, Terex & AC articulating payloaders, 2½-3½ yd buckets, $10,000-$18,000, 1985 F8000 tandem pump Franklin Co. 717-263-5702.

800 IH air corn 6 row planter, 1985 w/GVM foam marker, $8000, York Co 717-432-2438.

Commercial range 6 burners w/24" grill, & double oven, will set for Nat. or L.P. gas, $350, Lanc. Co. 717-426-3838.

Warm morning wood stove airtight & rail log splitter on wheels, also ½ cord wood, all for $450. Berks Co. 215-679-3740.

Dry sound corn screenings 40 lb. bushel wght. $25/ton at farm easy loading. Lanc. Co. Levi S. Nolt, 717-656-9565.

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Victor talking machine victrola floor model excellent, $250, two large dog or goat carts, $450 ea. Lanc. Co 717-569-0560, 717-569-5150.

NH tank spreader, left hand opening, fair cond. 717-733-8024.

6 yr. old standardbred buggy horse very willing horse, $500 John D Stoltzfus, 56 Picadilly Hill Rd., Quarryville, Pa. 17566, Lanc Co.

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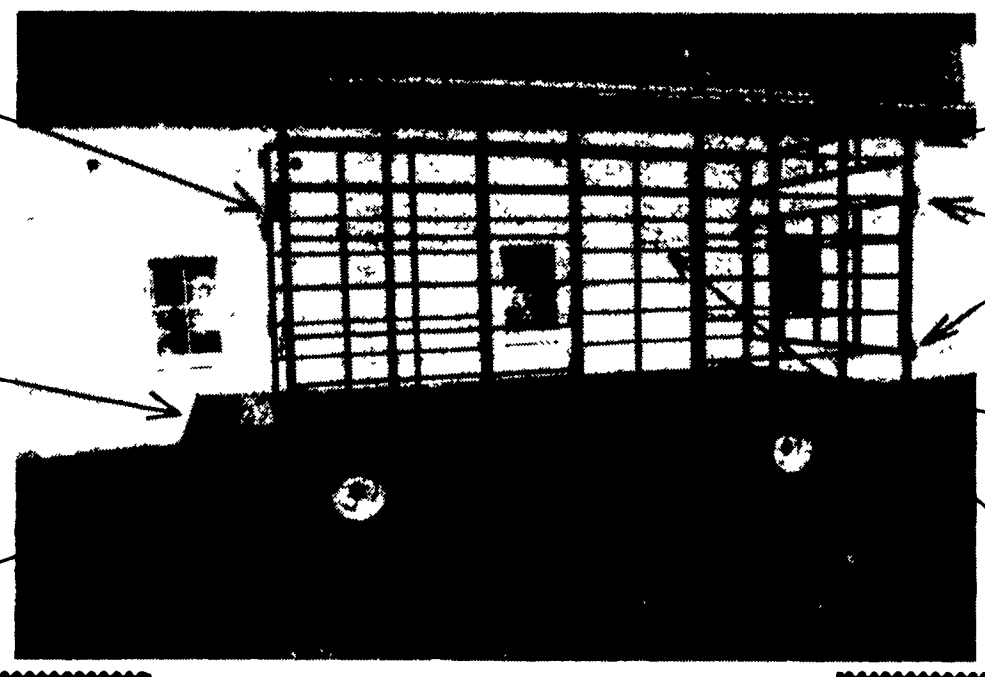

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275 gal drum $60, 150 gal drum $50, vented 2 burner kero heater & circulator $75; O.B O.'s considered. Leb. Co. 717-867-5158.

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NI 384 spreader tandem axle, same as 1678 Scavenger Also Zimmerman 12"x30' manure auger Lanc Co. 717-656-6577.

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Antique pine washstand, $150- old chesterfield advertising thermometer sign, $75, antique Boston terrier cast iron doorstop, $75. Cumber. Co. 717-763-4367.

86 Ford F250 25,000 miles, automatic, wrecked, needs front end, $3,900, air, red color. L B. Hess, Leb. Co. 717-273-6018.

Jack Russell terrier male 15 mo. nicely marked has shots, $50. John K. Peters, RR 6, Box 185, Manheim, Pa. 17545.

3 compartment 609 tobacco bale box, good cond., $150. Lanc. Co. 717-656-0389.

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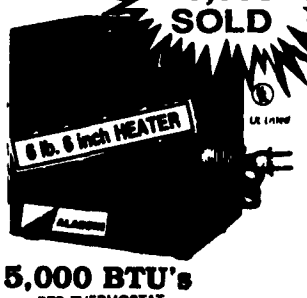

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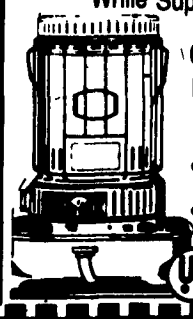

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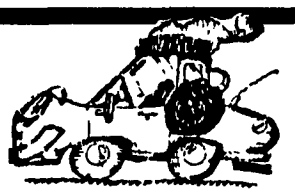

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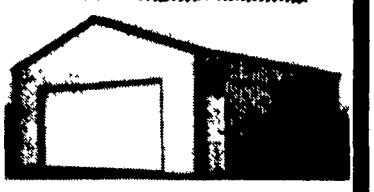

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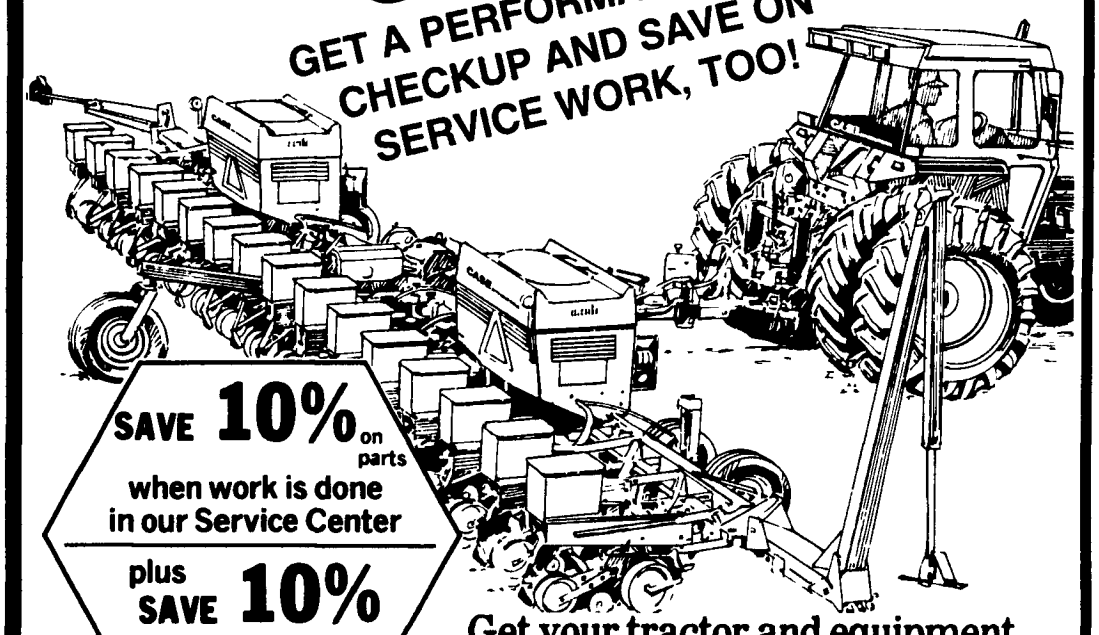


SAVE 10% on parts when work is done in our Service Center

plus SAVE 10% on labor

Get your tractor and equipment in top shape for the busy season and save at off-season prices.

Don't wait until the busy season hits. Get your tractor ready to roll now at special Pre-Season Service Savings.

Parts Shipped Daily UPS *Don't Delay...Call Doug Today* *Call For Discounts*

MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA
Phone (717) 367-1319, 653-8867 OR CALL TOLL FREE 1-800-222-3373
We Ship UPS

WOODS batwing

ROTARY CUTTER Model HD315

- Cut Grass And Weeds
- Clear Brush, Shred Stalks

15 Ft. Batwing
Center Skid Shoes, Solid Tires,
H.D. 540 P.T.O., Hydraulic Wing Fold,
Stump Jumpers

1 ONLY **$6,985**

RB7 SCRAPER BLADE - 7 Ft. Cut, 3 Pt. Hitch..... Only **$349**

KREIDER BALE RACK WAGON

- 8'x18'
- Complete Steel Wagon w/Wooden Screwed Down Floor
- All Formed Steel Stringers & Cross Members
- 8 Ton Running Gear
- 11Lx15 Tires
- Adjustable Tongue

Best Built Wagon Around!

ONLY **$1985**

HERD MODEL 750 SEED & FERTILIZER SPREADER

3 pt. Hitch
750 Lb. Cap.
9.6 Bushels
Reg. $750

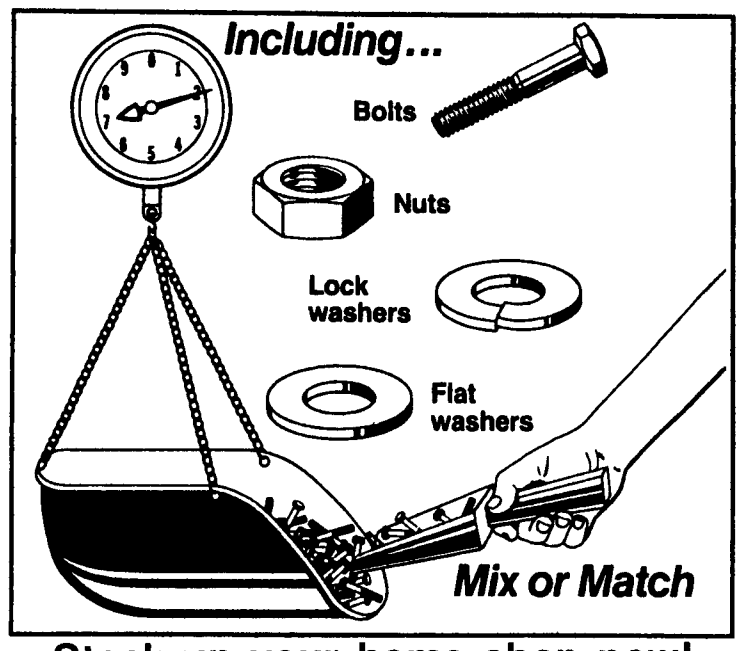
$685

case IH

GRADE 5 BOLTS

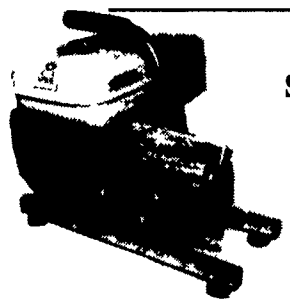
case IH

Only 89¢ per pound



Stock up your home shop now!

CAM SPRAY
HI PRESSURE WASHERS



SPECIAL $749

- 1500 P.S.I.
- 3.5 GPM
- 40' Hose
- 3 Plunger Pump
- Trigger Attached
- Soap Control From Gun
- 5 H.P. Honda
- Oil Shut Down
- Overhead Cam

- 2000 P.S.I.
- 5 H.P. Electric
- 40' Hose
- Gun w/3 Tips
- 5 Plunger Pump

$1318.32

- 1000 P.S.I.
- 1.5 H.P.
- 2.2 GPM
- Adjustable Pressure
- Trigger Activated
- Gauge

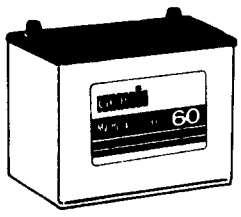
$481

- 3000 P.S.I.
- 5 GPM
- Hi-Tech Gun w/Pinpoint Tip
- 40' Hose
- 5 Plunger Pump
- 11 H.P. Honda Engine

ONLY

List $2,299 **$1554.89**

COME TO THE BATTERY STORE

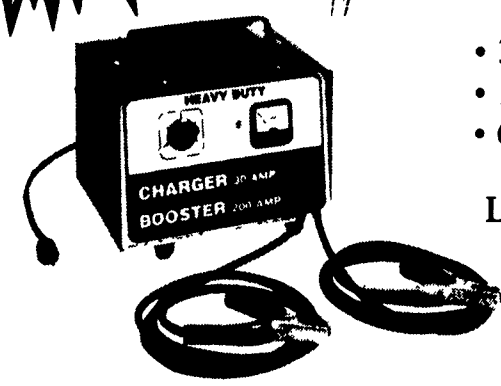


CM4DLT
Fits DEUTZ-List $148.08
ONLY $89.98

BATTERY BLITZ

Group 24
72 Month-List $72.77
ONLY $44.42

Group 24
50 Month - List $56.39
ONLY $38.34



- 30 Amp Charger
- 150 Amp Boost
- 6 & 12 Volt

List $139.99 - Less 30%

ONLY **$98.00**

6 Volt Group 1
BSTI-List $44.95
ONLY $27.92

OPEN HOUSE JAN. 30, 31, FEB. 1,2,3,4

SPECIAL EVENTS, BARGAINS GALORE

MESSICK FARM EQUIPMENT, INC.

Rheems Exit - Rt. 283, Elizabethtown, PA

717-367-1319 717-653-8867

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We Ship UPS

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MESSICK FARM EQUIPMENT, INC.

JAN. 30, 31, FEB. 1,2,3,4

MON. & TUES. 7:30 A.M. - 5 P.M.
WED., THURS., FRI. 7:30 A.M. - 9 P.M.
SAT. 7:30 A.M. - 2 P.M.

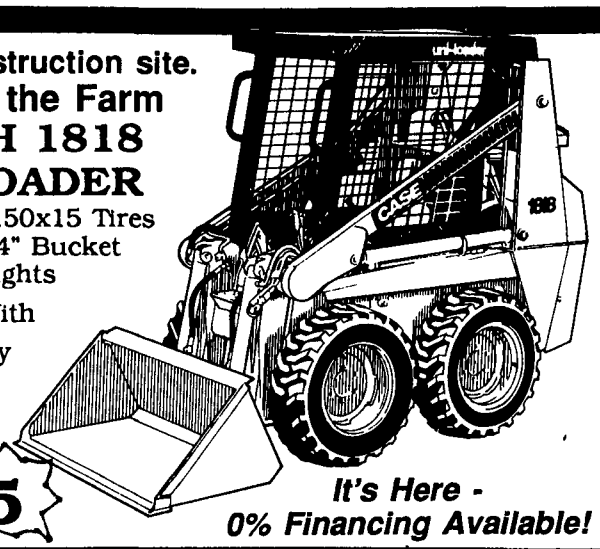
Open

Born on the construction site.
Raised on the Farm
CASE IH 1818 SKID LOADER

- Water-Cooled Diesel Engine
- Cold Start Kit
- 8.50x15 Tires
- 44" Bucket
- Lights

Small Loader With **BIG** Capacity

Reg. ~~$10,938~~



One Only **$8995**

It's Here - 0% Financing Available!

The New MAGNUM

- 7110, 130 H.P.
- 7120, 150 H.P.
- 7130, 170 H.P.
- 7140, 195 H.P.

COME AND TAKE A TEST DRIVE

Big Cash Rebate With Waiver Of Finance Til July 1, 1989 OR Low Rate Financing

Try Leasing - Big Tax Savings!
MAGNUM Means More.

SPECIAL

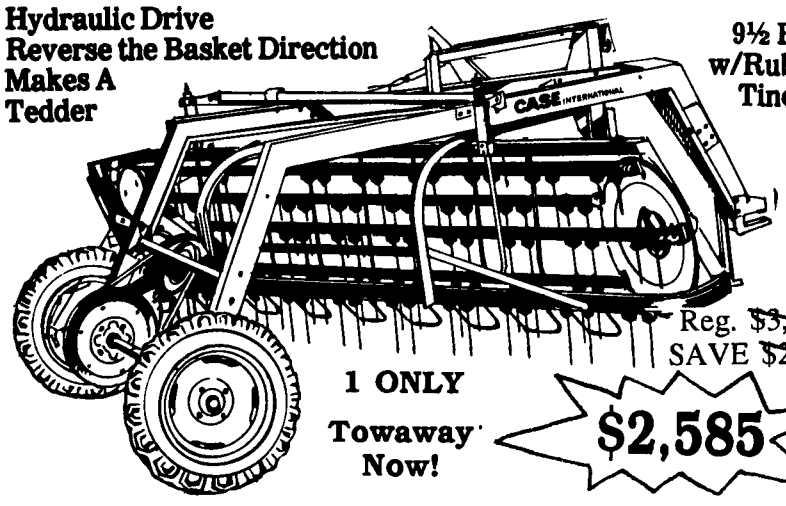
Plenty of Food for Everyone

- **WED., FEB. 1 - 11 M.**
  Ladies Program - "What's T in Y
  1 P.M. - Free Welding & tting Demonstrations.
  7 P.M. - Free Welding & tting Demonstrations.
  8 P.M. - "Safety First" - ilm equipment. You must see!
- **THURS., FEB. 2 - A.**
  Ford-New Holland personnel be service tips.
  7:00 P.M. - "Comedy Nite
- **FRI., FEB. 3 - 11 M.**
  "Magnum Showcase" - Case pers new Magnum Tractor line.
  7:00 P.M. - "Family Fi ight "No Deposit, No Return".

CASE IH 96 HAY RAKE

Features:
- **Hydraulic Drive**
- **Reverse the Basket Direction Makes A Tedder**

9½ Ft. w/Rubber Tines



Reg. ~~$3,596~~
SAVE ~~$2,895~~

1 ONLY
Towaway Now!
$2,585

CASE IH 8530 BALER w/8511 HYD. DRIVE BALE THROWER

This Baler Was Displayed At The PA Farm Show, Therefore We Are Offering An Extra Discount

Extra Discount - **$9,985**
1 Only

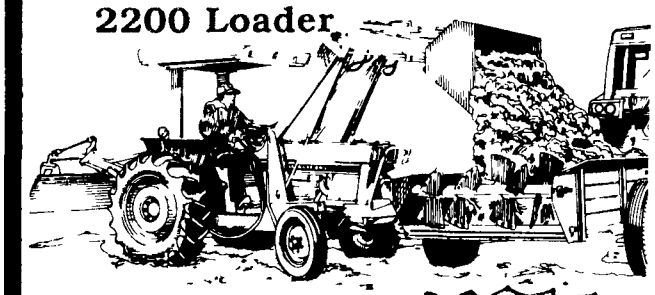
CASE IH 530 SPR...

TO...WA

CASE IH MODEL 3309 WITH 9'3" CUT DISC MOWER CONDITIONER

Priced 1000's Of $ $ $ $'s Lower Than Competitive Units - See Us For Details!

CASE IH 485 With 2200 Loader



Featuring:
- ★ Forward & Reverse Power Shuttle Transmission
- ★ Foot Throttle
- ★ Diff Lock
- ★ Big Pump For Fast Loader Action
- ★ Single Lever Loader Valve Control

1 Time Only! **$14,985**

You've Never Seen So Much Tractor At Such A Low Price!

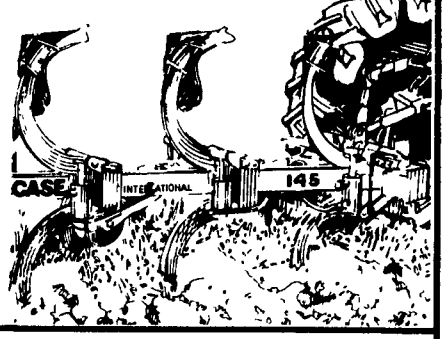
CASE IH MODEL 145 ROLLOVER PLOW - AUTOMATIC RESET

★ 3 Bottom 18" High Speed Bottoms

★ Big Trash Clearance

1 Only

SALE DAY SPECIAL **$7,285**



OPEN HOU... S...

SPE... KN...

- NH Cab Door Enclosure For 555 Skid Loader.....
- Grass Seed Attachment For 5100 Drill 16x7.....
- Meyers Forage Box, Steel Sides, Roof, 3 Beaters, 12 Ton Wagon ...th 12.5x15 Tires, Spring Lift Tong... .....
- Case IH 80 Snow Blower, Double Auger, Hydraulic Chute... ...ss Cy...
- Woods 84 7 Ft. H.D. Rotary Cutter With Tail Wheel.....
- Round Baler Feeder, 1¼ " Sq. T... Slat Bars.....
- Danuser G2040 Post Hole Digger, 12" Auger.....
- Work Saver 3 Pt. Hitch Round ... Carrier.....
- Landoll Soil Master, 7 Shank C... Plow w/Coulters .....

GOOD CLEAN USED EQUIPMENT

TRACTORS
- Ford TW20 4WD w/Cab & Air, Good Condition
- Farmall Cub w/Mower
- JD 4630 w/Cab, PS, Ex. Cond.
- Farmall M
- Ford 801 w/Front-End Loader

SKID LOADERS
- NH 775D, Good Condition
- NH 779D w/Bucket
- IH 3200B
- IH 4130

HAY & FORAGE
- NH 278 Baler w/56 Thrower, Good Cond.
- NH 326 Baler, Hydromatic
- NH 1495 Self-Propelled Haybine w/AC, Cab, Diesel Engine w/Hydrostatic Drive
- NH 892 Forage Harvester, Electric Controls w/2 Row Cornhead
- NH S717 Forage Harvester w/2 Row Cornhead
- Gehl 88 Forage Blower
- Int. 915 Combine For Parts, Engine Excellent, 407 Turbo Charged, 810 Grain Platform, 763 Six Row Cornhead
- NH 890 Forage Harvester w/2 Row N Cornhead
- NH 489 Haybine, Like New
- AC Forage Blower
- Hesston 1010 Hydro-Swing, 9 Ft. Cut
- New Idea 323 Single Row Picker
- New Idea 310 Single Row Picker
- NH 51 Forage Box Wagon, Good Cond.
- IH 51 Forage Box For Parts
- NH 258 Hayrake, 1 Yr. Old
- NH 1499 SP Haybine, 12 Ft. Head Only 117 Hrs.
- Farmhand Grinder-Blower
- NH 479 Haybine
- NH 499 12 Ft. Hydra Swing
- NH 268 Baler w/Chute, Very Clean
- NH #30 Blower, 1000 RPM, Excellent
- NH 67 Baler

PLANTING & TILLAGE
- Oliver 4BT Auto. Reset Plow
- JD 5 Bot. Auto Reset Plow
- Brillion 10' Packer
- Howard 5-Shank V Sub Soil Chisel
- 8' Drag Harrow
- IH 56 Planter, 4 Row
- Dunham 16' Packer w/Transport
- IH 10' Transport Disk Harrow
- Brillion 10' Culti-Mulcher, Used Only 10 Acres
- Brillion 16' Transport Harrow w/Wings
- IH 37 Disk, 10 Ft.
- Ford 8' Transport Disk Harrow
- AMCO Disk Terrace Plow

SPREADERS
- 200 Gal. Sprayer w/30' Boom
- IH 550 Spreader w/Hydr. Endgate
- NI 218 Tandem Axle w/Hyd. Gate, Good Cond.
- NH 791 w/Hydraulic Endgate
- NH 307 Slurry Spreader

MISC.
- Mix-Mill Model D, 5 H.P. Electric Motor, Brand New- In The Box! $4,350
- Corn Drag Elevator
- NH 354 Grinder Mixer
- Brady 6630 Flail Shredder, 15' w/Windrow Attach.
- NH 357 Grinder Mixer, Excellent
- NI Flail Shredder
- IH 1150 Grinder-Mixer

caseih

MESSICK FARM...

Rheems Exit - Rt. ...3,
717-367-131...
Toll Free In P... 1-...

...House

case IH

...EVENTS

MARK THESE DATES ON YOUR CALENDAR

11 ...M.

...t's T... In Your Basket" by Flo Keener.

...ng &... ...tting Clinic With Hands-On

...ng &... ...tting Clinic With Hands-On

...st" - ...ilm for everyone who operates ...ee!

2 - ... A.M.

...onnel ...ll be here for Hay and Forage

...dy ... Nite."

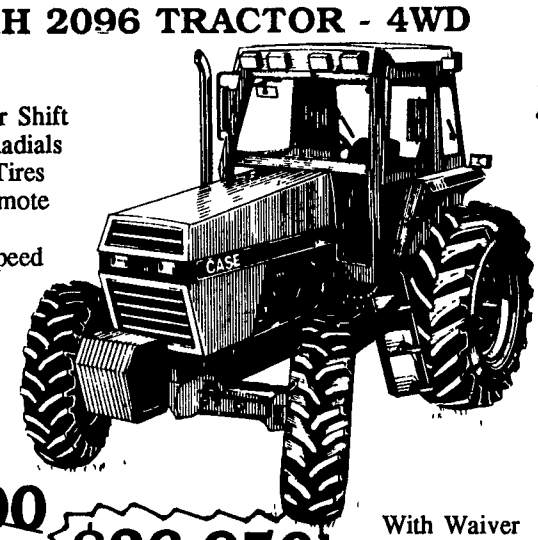
1... M.

...Cas... personnel will highlight the ...ne.

...y Fl... ...ight" - the great Disney classic - ...".

CASE IH 2096 TRACTOR - 4WD

- Cab & AC
- 115 PTO H.P.
- 12 Speed Power Shift
- 20.8x38 Rear Radials
- 16.9x28 Front Tires
- 3 Hydraulic Remote Controls
- True Ground Speed Monitor
- M.F.D. Drive-line Shield



Reg. ~~$39,900~~

SALE PRICE

~~$48,500~~

One Time Only SPECIAL SALE

$36,950

With Waiver Of Finance Til July 1, 89

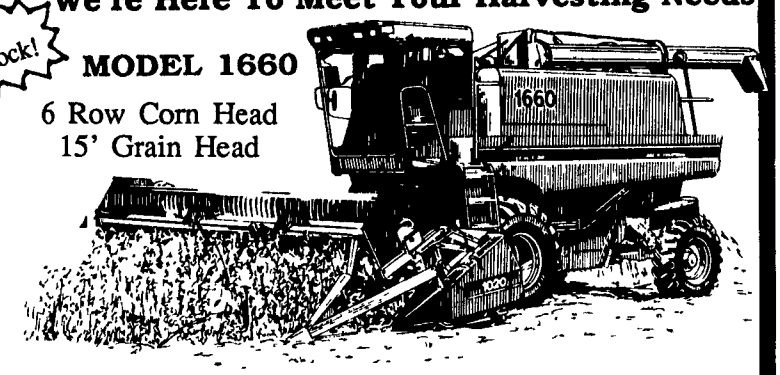
CASE IH AXIAL FLOW COMBINES

We're Here To Meet Your Harvesting Needs

In Stock!

MODEL 1660

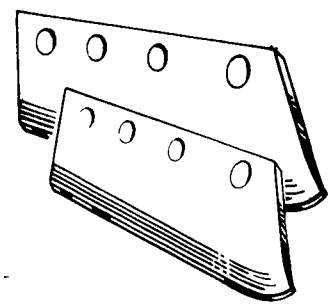
6 Row Corn Head
15' Grain Head



Let's Talk About A New Axial-Flow Combine Soon!

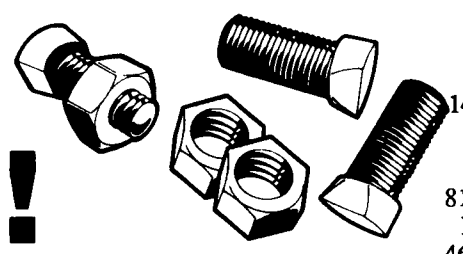
Check With Us, You'll Be Surprised What You Can Save!

GIANT DISCOUNTS

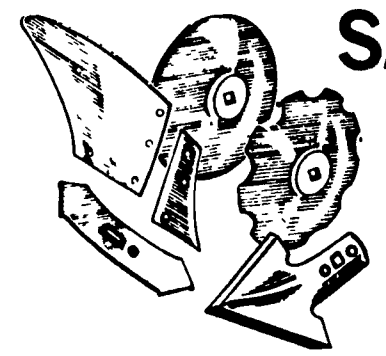


Plus

FREE BOLTS!



DOUBLE SAVINGS



14" & 16" Shares..... AS LOW AS **$6.31**

	List	ONLY
811799C1 5/16" Heavy Duty Reversible Shovel	$5.16	**$3.25**
463236R1 Rock Share	$15.61	**$9.15**
Earth Metal Moldboards	$86.85	**$51.29**
Shins	$12.95	**$7.67**

FREE Bolts With Purchase Of 6 Shares, 6 Shins Or 1 Moldboard

999655R6 Hytran 55 Gallon
$191.11

407188R1 Grease Tubes
89¢

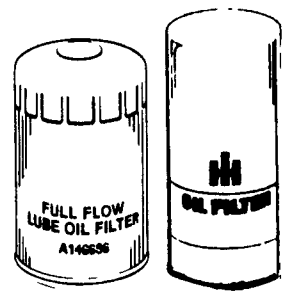
372705R6 5 Gallon Hytran
ONLY $21.25

DISC BLADE BONANZA

EARTH METAL

	List	Red Hot SALE
48296R2 - 18" 8 Gauge	$17.70	**$5.57**
482973R1 - 20" 7 Gauge	$22.35	**$10.90**
960968R4 - 22" Fits Krause	$29.09	**$12.95**

Exclusive IH Earth Metal Disc Blades Are 60% Stronger, Last 20% Longer



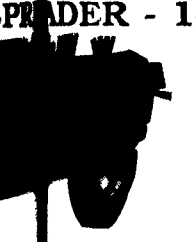
FILTER FESTIVAL!

	SALE
IH - Oil - 675616C91 LF3316	**$4.62**
IH - Oil - 398080R2 LF3382	**$4.62**
Deutz - Oil - LF4056 (117-4418)	**$4.14**
N.H. 425 - Oil - LF726	**$3.09**
Chevy Filter LF653	**$3.20**

...ADER - 148 CU. FT.

Worm Drive Gear Box

Designed For Small Farmer



...CO...WAY **$2,850**

...DUE SPECIALS

...Birds Get The Best Deal

...PEC... KNOCKDOWN PRICES

	Reg.	SALE
...	$531	**$365**
...	$526	**$325**
Sides, ...agon ...th Tongue	$8,650	**$6,850**
...hute, ...ss Cyl.	$2,852	**$2,185**
...y	$2,650	**$1,795**
...Sq Te...	$265	**$195**
...	$785	**$689**
...ound B...	$295	**$225**
...nk Oil	$9,500	**$6,350**

CHAIN LUBE

List $2.20

40% OFF

$1.32

SAVE OVER 26% ON

5 Gallon Red & White Oil Base

From Case-IH List $75.89

BARN & FENCE PAINT

AEROSOL CASE IH PAINT
Red, NH Yellow, Etc.
List $4.99 — **40% OFF**

$2.99

OPEN HOUSE SPECIAL

$55.93

...EQUIPMENT, INC.

..., 2...3, Elizabethtown, PA

1...717-653-8867

P...1-800-222-3373

We Ship UPS

case IH

Calling All FARMERS...

JAN. 30, 31, FEB. 1,2,3,4

10 to 42 % OFF ALL PARTS

Ford Tractors Equipment

Remember! At Least 10% Discount On ALL PARTS

PLUS

FREE

YOUR CHOICE

MESSICK FARM EQUIP.

THERMOMETER OR RAIN GAUGE

w/$150.00 PURCHASE OF PARTS

FORD NEW HOLLAND QUALITY PARTS

DOOR PRIZES - FREE REFRESHMENTS

Part Nos.	Description	List	Save	Open House Special
648003	1495 Knife Assy.	$109.88	20%	$87.90
648835	489 Knife Assy.	$ 93.28	20%	$74.62
858702	489 Bolted Knife	$101.81	20%	$81.45
29875	Knife, Section	$ .51	15%	$ .43
219191	Guard	$ 8.65	20%	$ 6.92
39716-58118-46520	Shear Bolt	SUPER SPECIAL *ONLY*		$ .17
64562	Steel Rake Tooth	$ .81	20%	$ .65
254132	479 Knife Bushing	$ 7.31	20%	$ 5.85

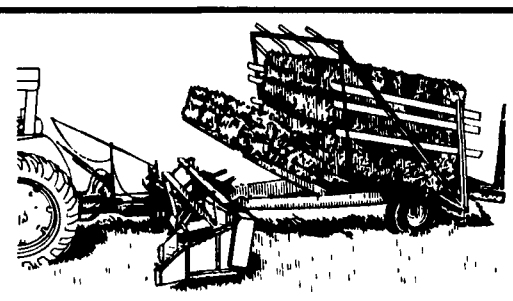
Labor Hard To Find?
1-Man Bale Handling

N.H. 1003 BALE WAGON

Reg. Sale Price ~~$14,450~~

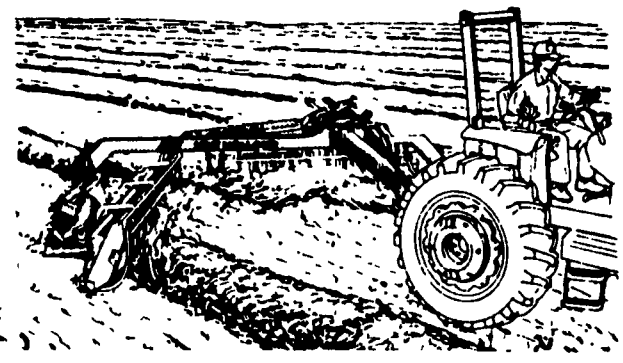
TOWAWAY SPECIAL

Monday And Tuesday Only **$10,785**



NEW From Ford New Holland-N.H. 216 Utilized Rake

Features:
* Big 27 Ft. Raking Capacity
* Adjustable Operating Width To Meet Your Needs
• Hydraulically Controlled From Inside Cab
* Transport 10 Ft.



Reg. ~~$15,670~~
Sale Price ~~$13,500~~

NOW **$12,585**

NEW HOLLAND SALES PROGRAMS END JAN. 31

Save Extra Dollars - Buy Monday & Tuesday, Jan. 30 & 31

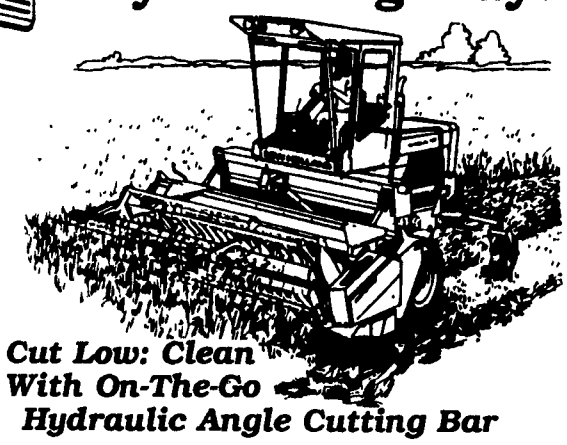
	Reg.	NOW
• N.H. 256 Rake, Rubber Tines, Hitch & Jack, New Traction Tires	$3,385	**$2,495**
• N.H. 30 Blower, Heavy Duty Thousand RPM PTO Shaft, Like New	$3,650	**$1,895**
• N.H. 472 Haybine w/Flotation Tires	$8,950	**$6,485**
• N.H. 132 Skeleton Bale Elevator 17'	$685	**$495**
• N.H. Model 82 3 pt. Bale Mower, Heavy Duty	$695	**$495**
• N.H. 451 Mower w/7 ft. H.D. Cutter Bar	$3,050	**$2,350**
• N.H. 304 Slurry Spreader (Pan Bundle, Tank Liner Kit, Cylinder & Hoses, Fish Bowl Sides	$9,250	**$6,385**
• N.H. 311 Baler Super Sweep, Bale Chute, Flotation Tires, Wagon Hitch, 3 Ft. HD PTO, Plunger, Face Extension	$9,650	**$6,895**
• N.H. Twindrower Dual Rake Hitch	$695	**$565**
• NH 28 Forage Blower, 540 PTO, WhirlaFeed	$3,850	**$2,695**
• N.H. Cab Enclosure For L555 or L553	$531	**$335**
• N.H. 258 Rake w/Hitch & Jack, Used 1 Season	$3,950	**$2,465**
• 3 - N.H. 162 Tedders, 17 Ft. (Fire Damaged)	$3,575 ea.	... 3 For 1 Money... **$1,500**

Call Today For Your Special Deal!!

NEW HOLLAND

FORD **SALES DAYS SPECIAL**

Hay In A Big Way!



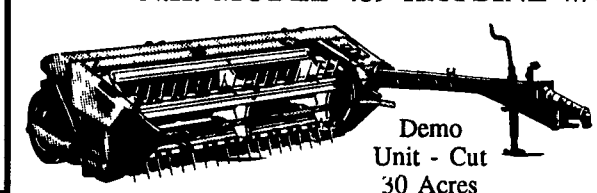
N.H. 1499 Haybine®
- 12 ft. Cut w/9 ft. Conditioning Rolls
- Double Knife Drive
- Hydraulic Guard Angling Kit
- Like New - 117 Hrs.

Reg. Price ~~$44,395~~

Cut Low: Clean With On-The-Go Hydraulic Angle Cutting Bar

SAVE $12,410 1 Only **$31,985**

N.H. MODEL 489 HAYBINE w/Cutterbar



Wear Plate And Flotation Tires

Demo Unit - Cut 30 Acres

Reg. ~~$8,985~~ OPEN HOUSE SPECIAL **$7,850**

Received Double Shipment — Unloading Excess Inventory

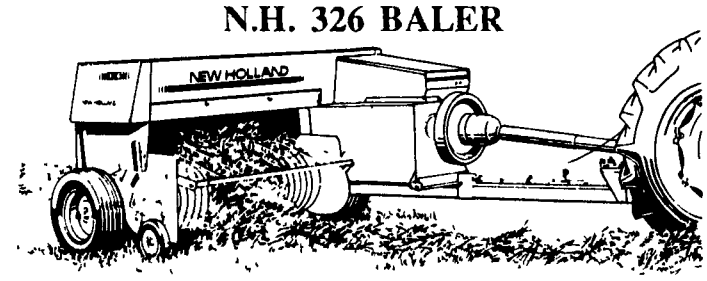
N.H. MODEL 156 & 162 HAY TEDDER

w/TINE SAVER KIT

MODEL 156, Demo OPEN HOUSE SPECIAL $1,265

MODELS 162 & 254.. Priced Too Low To Advertise CALL

N.H. 326 BALER



Hydroformatic Bale Tension
Hydraulic Lift Pickup

Like New! 1 Only

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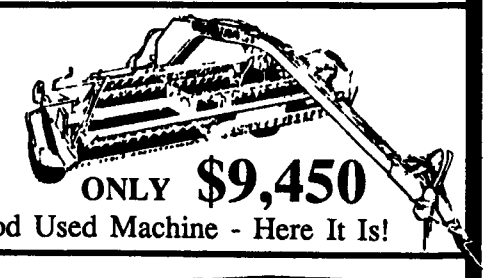
N.H. Model 499
with Hyd. Guard Angle Kit
Buy Now! Save!
Reg. ~~$18,900~~



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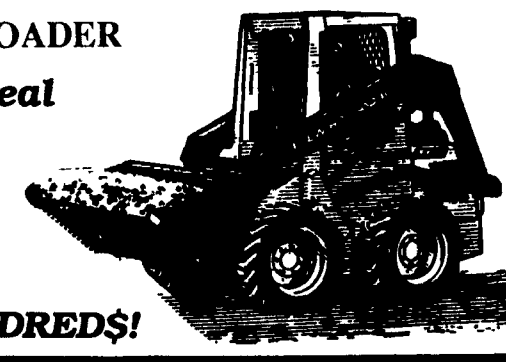

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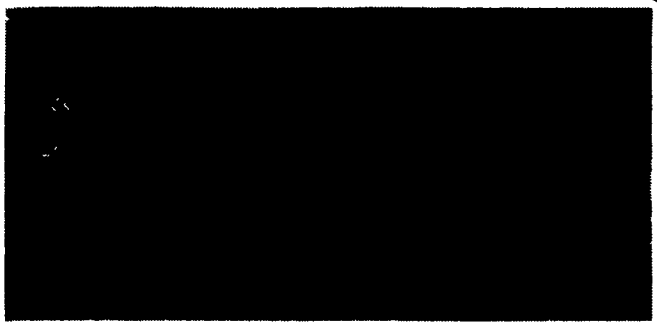

"SURE-STAND" Seeder With Optional Hydraulic Transport.

Features:
- Hydraulic Transport w/Cylinder & Hoses
- New Tires
- Acre Counter

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NOW $4,350 1 ONLY

Brillion 14 Ft. Packer
4" Axle 18 Wheels
Reg. $2,450
SALE PRICE **$1,850**

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3 Pt. Hitch
Reg. $2,395
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Brillion TPWH 14 Ft. Packer w/Transport
20" Notched Rollers
Reg. $4,095
SALE PRICE **$3,285**

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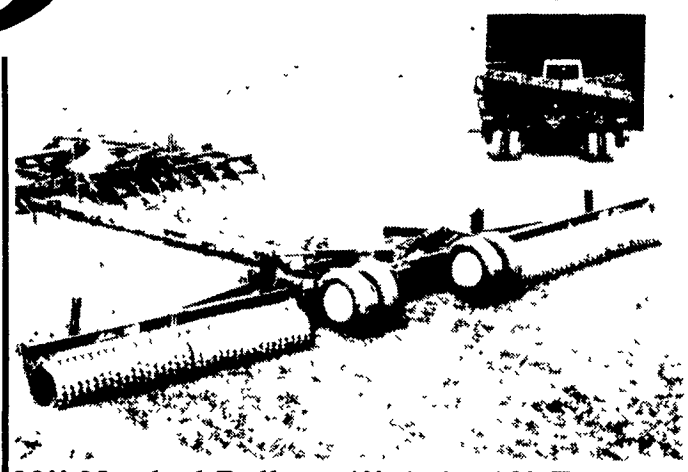

20'' Notched Rollers, 4'' Axle, 10' Transport Width, Dual Flotation Tires, 25' Rolling Width, All Cylinders, And Hoses Complete

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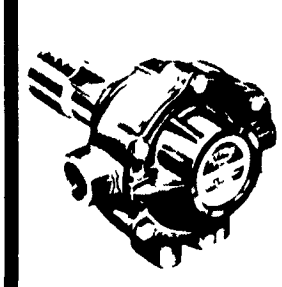
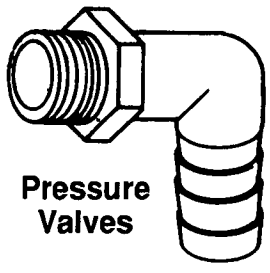
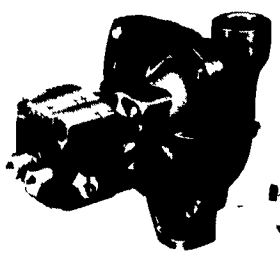



Pressure Valves


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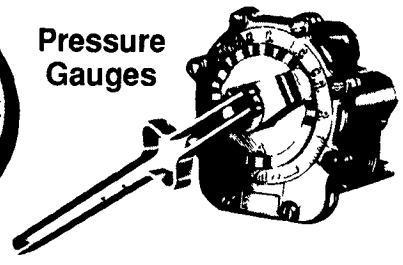

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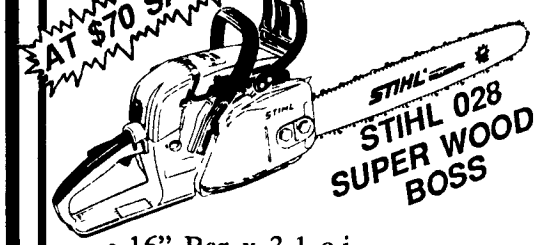

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Featuring The All New Hydraulic Leveling 47 Foot Torsion Boom
With: Flotation Tires
P.T.O. Centrifugal Pump
3 Way Electric Controls
No Drip Nozzle
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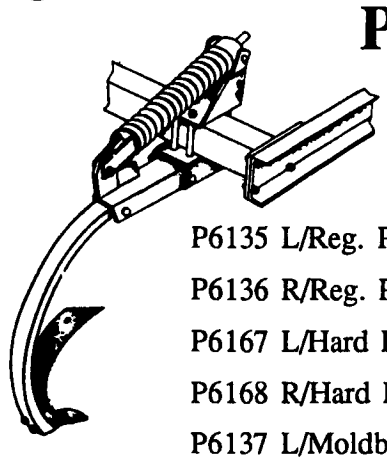

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P6136 R/Reg. Point	
P6167 L/Hard Point...$13.20	$7.96
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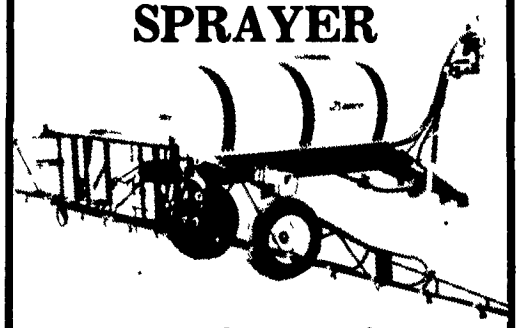
P6137 L/Moldboard ...$12.87	$6.62

Jamco 500 GALLON SINGLE AXLE SPRAYER



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Featuring:
40 Ft. Flotation Boom w/Skid, No-Drip Nozzles w/Stainless Steel Tips, ¾ '' Plumbing

Reg. Sale Price ~~$5,150~~

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$3,995
One Only

ADJA FOAM MARKER

- Complete
- No Compressor To Maintain

$569

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Topline elect. dumping station, approx. 100' good hose, $350. Centre Co. 814-349-5617.

IH 340T trak loader AC WD 45 eng. parts, AC pay, load, parts, MF combines for parts, Ford dump truck, farm use, 40' gooseneck track trailer, 78 Lincoln, $600.00, Dodge Dart, $25 C PTO L. 301-848-8720.

1969 Chevy shortbed pickup truck, all new body work & new paint, looks beautiful, runs strong, standard shift. $4,500. Northampton Co. 215-588-8505.

Bred goats, purebred fr. Alpine does, due April, top quality bloodlines, $125-$175. North'ton Co. 215-253-8951.

KBA DD disk transport, $100, 7' adjust. disk $100, 4 10x22" bias truck tires, 80%, $200 for all. Chester Co. 215-458-5886

HD Hudson suburban power fruit tree sprayer, B&S gas eng, 3 HP 12 gal. excel. cond., $225. Montg Co OBO, 215-489-6868

Oats for sale can deliver, NH 489 haybine 215-489-7831.

1948 Ford F-6 V-8 stake, $500, OBO, new 11 00x16 on 10 hole, JD rims $275 York Co 717-266-5558

Athens heavy duty 14' field disc, $1,050, also Model 770-E snapper head w/ screen for 770-782, NH choppers, $500 215-682-6429.

Early 1937 JD B tractor restored, $1100, Franklin Co 717-263-1704.

Blower off of feed truck w/ feed intake Cumb Co 717-532-9090

Patz 98A20' silo unloader, 2 Patz gutter cleaners 260', 110' high padels, DeLaval pipeline 65 cow auto washer, $77, pump 1½" glass all VG. Warren Co 201-689-3897.

16x60 silo corn sheller (MM) zimmerman elev. 36', Patz silo unloader hay & straw (can deliver) Dau Co 717-692-3934

6' York rake $150, numerous cast iron radiators & elect motors, various prices. Leb Co 717-865-2974 or 717-865-2642.

Liq. sugar pump, meter, 8000 gal., SS tank, HTST milk processor, milk cans, Cyclone rotary spreader, Lanc Eves 717-367-5822

Corn silage from trench analysis available. Lanc. Co. 717-367-4388.

Front post for MM-670, rear axle for MF 1135, Ford 250 motor w/governor, new cyl. head for Ford 200 6-cyl 717-766-2954.

Jamesway incubators, 30 day egg cases, all in good cond, can be used for storage incubator size $10,800 Juniata Co. 717-463-2737.

Stanchion neck yoke 3.00 ea., Farm Hand wagon 8 ton running gear, $475, NH 717 chopper w/pick up head, $300. Montgo Co. 215-723-3179.

519 NH manure spreader hyd. end gate & front splash guard, 3 Jamesway shuttle stroke barn cleaner w/motor & gutter bar. Chester Co. 215-869-2952.

Chore Boy milking parlor w/ glass piping pneumatic cyls., etc $300, Northampton Co 215-863-7246

1976 Toyota car for parts, good eng, $200 or best offer, also 150' link fence, $75 Leb Co. 717-838-4927

2 Gallagher fence chargers MPEII & BEVIII w/extra replacement modules, $150 & $300 ea Harford Co 301-836-3970

Organ, Hammond C-3 w/122 Leslie, no pedals or bench, $700 or best offer Harford Co 301-457-4651.

Liq. fertilizer system tanks six row squeeze pump & drive wheel, complete. Harford Co. 301-692-5048

Oliver Tippy-Toe whls w/ extra cleats, $150, Oliver 70 cultivator parts, $25, JD plows Queen Anne Co, Md 301-758-3860

Tim hay & wheat straw York Co 717-993-6559.

2 Woods rotary cutters 8' exc working cond, one bets one not 717-244-9381 anytime reas

9 00x20 truck tires excel casings up to 50% tread, $10, a piece Dan Hueser post hole digger, $100 Berks Co 215-845-2443

JD F950 15'3" roller harrow, $1800, AC transport disk medium duty 13'4" working width, $1000, both vg. cond. Centre Co Call 8-10 p m. 814-364-1661

Wheat & oats, straw, $1 75, timothy hay, $2 00 bale, 12' JD lime or fert spreader, Reg. Tennessee walker $1000. Carbon Co 717-386-3335.

BD264 Inter. 6-cyl. eng. fits 160 truck 420-450 tractor some combines, Appomattox Co., Va. 804-352-5637

Surge alamo 75 vacuum pump w/oil reclamer & controller, $500. Wanted Maple syrup drums, Ostego Co., N.Y 607-965-8285.

Used slate 12x24, $1 00 ea., 4 HP NH on cart, $2750, 1923 Reo speed wagon truck, $1200, Bucks Co. 215-249-9151.

Irrigation outfit like new, Hale pump 450' 4", 450' 3", sprinkler fittings ½ price off new, Bedford Co 814-793-3954

Pony wagon also pony hitch wagon undercut wood wheels, rear seats, pony harness two 14" collars Leb. Co. 717-272-6819

New truck bus lift, Joyce Model 249R, 24,000# capacity Potter Co Galeton, $4,250, 814-435-6360 County line Ent. Serious calls only.

Country boy incubator model, $340, five tier brooder. Somerset Co. 814-267-4606.

Treated fence posts 8' long, 8" dia., old wide barn boards, sawed fence posts York Co 717-292-1566.

IH 800 plate planter 4 row adj low acres, also earcorn, hay, haylage & corn silage Leb Co. 717-865-5693.

Seven triple track white alum storm windows w/ screens, like new size 32"x50¾", $10 ea. 215-857-5642, Chester Co 19320.

Potatoes $5 pick outs, 150 wholesale $4 75. John B. Stoltzfus, 96 S. Groffdale Rd., Leola, Lanc. Co.

150 KW Delco generator GM diesel power 3 phase 220-440V. low hours complete w/panel, $3500. Bradford Co. 18850. 717-358-3048.

Rissler built conveyor feeder, also JD 3020 diesel engine & other parts Union Co 717-966-3965.

Artic Cat snowmobile 340 free air, used very little, Brillion packer (new) 10' single, Lanc. Co 717-786-1592

JD 16A flail chopper lot of new parts, needs little work, $500, Little Giant elevator, good shape. Frederick Co, Md. 301-865-3698

NH 519 manure spreader like new, JD 111 10' 2" disk harrow w/C-spring cushion, good cond., Lanc. Co 717-656-6965.

JD "A" w/3 pt. live hyd., 16' alum. grain elevator 28 discs harrow, new 1x16" 3 pt. plow, Farmall Super MD. Adams Co. 717-528-4914.

Pr. bay mules 3 & 4 yrs. old, full brothers, lot size & quality. Elam R. Zimmerman, Old Akron Rd.

Reg. Angus 4 sale broadway cow bred to rolls royce, 3/88 Harrison show heifer, both 4-H projects, $650/ea. Howard Co., Md. 301-831-7015.

Warm morning coal stove, good cond., $275.

Ford 550 TLB ROPS cab, good cond., $900, Knapehide utility body 9 ft. enclosed $150, Glou. Co. N J. 609-881-8882.

Int 400 6 row cornplanter Farm-Fan 120A dryer 51'x8" auger 2 gravity wagon, Oliver 12' finish disk 6000 bus. bin, IH disc 10'. Chester Co. 215-444-5943

MH Super 92 self-propelled combine, needs motor in good cond., $300 Yates Co., Rushville, NY 716-554-3106

Used 1 gal landscape containers 4¢ ea Perry Co. after 6 p.m. 717-536-3265

AKC Norweign Elkhound puppies loving, loyal, shots & wormed, also 7 mth. old male, great pets. Leb. Co 717-867-2863.

Cut down army truck for log skidder, hi-lo range, 4 whl/ dr. chains, Braden winch, 6 cyl., $1000. Sch. Co. 717-345-3949.

JD 350 3 pt sickle bar mower, 9' cut, $1000, new cond. Highland, NY, Ulster Co. 914-691-2301

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Singer 29K4 shoe patcher 6" champion leather slicer, Landis 3 in 1 leather cutter all for $250, Lanc. Co 215-445-4557.

1968 GMC tractor, S A, 238 Detroit, 10-sp., recent overhaul, $5500, Ferguson 24-blade disc, $150, Lanc Co. 215-484-2254, 4:30-5:30 p.m.

Pair 16.9x24 tractor tires on Ford rims & wheels like new, 3 sets of wghts., $800 for all. Schuyl. Co. 717-386-4091.

7 HP Hercules gas eng., org., wagon battery box, & seat Webster mag., & clutch pulley, $650, Lanc. Co. 717-687-6412.

10x50 house trailer fair cond, must be moved. Lanc. Co. 215-445-7117.

Horse drawn McCormick deering manure spreader in fair cond., w/new web., $350 Franklin Co. Amos S. Stoltzfus, 19389 Dry Run Road West, Spring Run, Pa. 17262

Cub Cadet 125 tractor 12 HP hydro drive w/hydraulic lift 42" mower & 42" snow blade, nice, Lanc Co 717-354-5092.

Ford 3400 loader gas 8 spd., 3 pt. PTO good cond., $6500 OBO, Leb Co 717-949-3264.

80T. orchard grass hay leafy smooth, textured, $85, 70T. first c. alfalfa, $90, 7 char. steers approx. 500 @ 92, 717-345-4489.

3-HP Sears front tine tiller, Berks Co. 215-367-5574.

Custom-built tri-axle trailer (Beaver specs); 8x14.5 12 ply-tires; bed 16'2"x8' w, overall length 22' w/spring-loaded ramps, elec. brakes, rear axle, 302-368-4159.

2840 JD excel. cond., 650 JD w/56" front blade & 60" mower deck, excel Lanc. Co. 717-664-2105.

Saddlebred buggy horse born 4-29-85, broke, sound, $550, 16 disc Oliver grain drill, $300 Lanc. Co. 717-354-9370.

Front end loader for Int. 140 tractor, $650. Adams Co. 717-337-3723.

Rye & wheat straw $70 ton can deliver, 1978 Ford courier pickup 65,000 miles inspected till 9/89, $550. Leb. Co. 717-867-1227 or 717-867-4538.

Snowmobile Mercury Mark II 644cc 1973, has, rebuilt motor many extra parts, $300, Mercer, N.J. 609-771-4446.

Egg-o-matic (40 case) packer w/conveyors, good cond., asking $975, Lanc. Co. 717-684-6680.

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Wanted to rent: Equipped dairy farm w/housing as soon as possible in central or western PA Call eves. 412-238-9666.

Good milking post also part time work besides horse shoeing hoof trimming. John M. Esh, Box 288, Myerstown R#2, Pa. 17067.

Rotary cultivator for Gravely model L tractor. Berks Co. 215-562-2726.

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Pair 9/32 rear tractor tires Alex Puskas, RD#2, Box 327, Somerset, N J. 08873, Tel. 201-873-2773, Somerset County, N.J.

Victorian walnut furniture: cyl. roll desk, glass door bookcase, bedroom suite, etc. Jukeboxes Send picture 134 W 34th St, Wilmington, DE 19802 302-764-2365.

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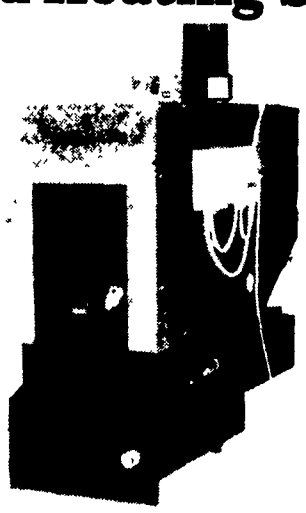
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Wooden stave silo, 10'x40' or larger. Aaron F. Beiler, 129 S. Maple Ave., Leola, PA 17540 Lanc. Co.

Used construction transit Bedford Co. 814-733-2234

Steel wheels for tractor, 58" & 33". For sale new Ford rototiller, 5HP Lanc Co. 717-354-7869.

Used self propelled NH bale wagon. Hunterdon Co DeSapio, PO Box 54, Batistown, NJ 18803, 201-996-6515.

Wood stove, will trade or well lawn thatcher lawn aerator 115 volts generator Berks Co 215-777-4579

Reg. or grade herd of Jerseys. For sale herd of young cows & heifers. Herd avg between 15,000 & 16,000, 3.8%T To be moved Feb. or Mar 717-393-00930.

6" irrigation pipe 40' lengths. Columbia Co. 717-672-2279.

Silky bantams, white only. 717-637-8906.

400 feet good used barn cleaner chain, prefer hook lok. 717-253-5924.

F30 parts tractors, front F20 steel, JD No 10 side mount mower for parts, need crankshaft & V pulley Ben J Kinsinger, RR 1, Box 234A, Meyersdale, Pa 15552

Warm morning coal stove in good cond 717-656-9215

Trailer plow 3 btm. trip rope not hydraulic prefer Oliver Dave Downs III, N. Broad St Doylestown, Pa. 18901 Bucks Co 215-348-7027 days.

Winch for IH TD 6. Joe B Detweiler, Box 16, Allensville, Pa 17002

Herd of 50 Holstein dairy cows, full line of farm machinery. Isaac Esh, 1707 Cherry Hill Rd, Peach Bottom Pa.

4 btm. semi mounted plow in good condition, also haybine & rake wanted Lanc Co. 717-733-1048.

Wanted complete seat & assembly for NI horse spreader Carl Shearer, Dillsburg, Pa. York Co 717-432-3106

AC Gr. 4-row cultivators side dresser irrigation pipes pumps, P O Box 915, Fair Hills, NJ 07931, Linda, 201-647-9339.

Sawed locust posts up to 1000 6½' or 7' also needles for case 133 baler. Lewis Swartzentruber, R#2, Dover, Del 19901.

JD F325 plow for parts. Also accumulator for JD plow. Willis, R5 Box 26, Shippensburg, PA 17257, 717-532-7590

cash for old photos of musical groups Bands, country, etc Glossies preferred. Condition important Lanc Co. 717-394-5299

Watch FOBS adv. machinery or products, also matchsafes, ashtrays, paperweights, adv machinery John Cline, 609 Northeast St, Carlisle, PA 17013.

Ford 6000 set back wide front or complete tractor, complete PTO shaft for NH 401 crimper. Leb Co 717-469-2307.

Cultivators and plow for IHC Super A, any condition. Columbia Co 717-356-7134

Tobacco shed in good cond to tear down Amos F. Stoltzfus, 1300 Union School Rd., Oxford, PA 19363.

IH 4x18 semi-mounted spring trip late model plows, no junk. North'd Co 717-538-1411.

Coleman gas irons. State price & condition Eli Z. Byler, 108 Summit Hill Dr, Paradise, PA 17562.

Used freestall partitions, prefer Frey Bros., but will consider others S. York Co. 1-301-941-1190 anytime.

Buckets for JD backhoe Need onw 12" bucket & one 18" bucket. Mont. Co. 215-754-7366.

NH 53A bale thrower. Condition of belts unimportant Adams Co 717-334-7188 after 6.30PM.

Reg. bull calf. Lanc. Co. 215-445-4910.

Gear box housing for #40 spreader JD Lanc. Co 215-445-4051.

12" or 11" 4 to 1 reduction clutch for power unit or complete power unit Christian K Miller, 636 Winter Hill Rd, Strasburg, PA 17579

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1 or 2 row small potato harvester. Also Yorkies & Poodles up to 1 yr old 914-355-7318

Irrigation power unit dsl engine. Send info: Gen-Farm I, RR1 Box 314-A, Kennedyville, MD 21645.

350 CI Chev. engine Also radiator or whole truck for parts. Also 318 engine for Dodge. Huntington Co 814-627-5149

Parts for Evinrude snowmobiles. Chester Co. 215-857-3914.

US Calvary sword, preferably a 19th century antique, will consider reproduction, must be excellent cond. Gloucester CO., NJ 609-478-4030

Self-contained hydraulic pump & engine suitable for operating dump trailer hoist Must be in good cond. 717-354-4174 7-5PM

Used 2 axle 5 ton trailer Franklin Co 717-532-9023.

Old pocket watch railroad name Illinois, Howard Hamilton, Elgin, Zenith, Bunn South Bend. Full details, price to: Herbert Welch, 173 Gallaher Rd, Elkton, MD 21921.

Wood planer in good cond., 20" or 24" Lanc. Co. 717-354-6126.

Registered Guernsey heifer calf. Cash or trade for registered Jersey heifer Berks Co. 215-856-1159

3PT hitch rototiller. Balto Co 301-823-2640.

Airedale female puppy for child's pet, papers not necessary but preferred Should be close purebred Lanc. Co. 717-285-4293

Lebanon Co home site, 2 or more acres. Private party, no brokers. Prefer Schaefferstown area 717-334-5647.

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Complete brooder stove 1 or 2. Daniel M Hoover, RD1 Box 348, Denver, PA 17517

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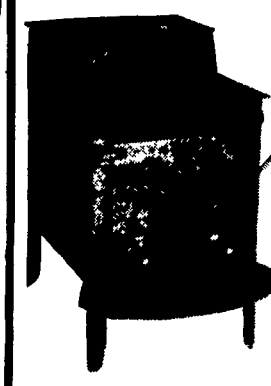

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Sale Reports

ZIMMERMAN SALE

A Public Sale of real estate, household goods, tools and guns was held January 21 by Jacob S. Zimmerman, Valley View Street, Goodville, East Earl Twp., Lancaster Co., Pa. There were 467 registered bidders at the sale.

The one acre of land with a brick and frame ranch style house with attached 1-car garage and frame tool shed was sold for $93,000 to Nevin Zimmerman, R.D. 2, East Earl, Pa.

Some other prices received were: Remington pump gun $470, Ithaca 12 gauge pump gun $350, Savage 20 by 30 gun $225, gun cabinet $500, DeWalt saw $410, drill press $320, planer $280, band saw $160, table saw $320, jigsaw stand $160, lathe $400, J.D. 110 riding mower $450, china set $105, washer $150, dryer $190, Hotpoint refrigerator $475, kitchen table $220, 6 chairs $285, bed $110 and dresser $135.

The auctioneers were Nevin Z. and Andrew M. Martin.

KELLER ESTATE SALE

A Public Sale of tractors and tools was held January 21 for the estate of Charles Keller, Groundhog-College Road, Newlin Twp., between Embreeville and Marshallton, Pa. It was a cold and windy day but 224 people attended the sale.

Some prices were: 1983 Model 5011 Zetor tractor $2600, old bulldozer $1600, Farmall H tractor $650, log splitter $600, 156 pound anvil $105, 2 ram pumps $130 and the small items mounted to $2653.

Whiteside Auction Service conducted the sale.

WALTER SALE

A Public Auction of antiques and household goods was held for Nellie F. Walter at the Al Starr Community Building, Willow Street, Pa. There were 199 registered bidders at the sale along Route 272.

Some prices were: oak wardrobe $690, waterfall bedroom suite $120, railroad desk $170, dresser $150, game table $115, washstand $160, library table $215, slant-top desk $105, oak table $50, dining room suite $590, floor model Victor victrola $170, table model Victor victrola $425, wicker chair $55, 5 gal. jug $85, small milk can $70 and china clock $175.

Lloyd Kreider, Randal Kline, Roy Good, and Gary Shirk conducted the sale.

KELLEY SALE

A Public Auction of farm machinery was held January 20 by John J. Kelley, 301 Duck Farm Road, Oxford, Pa.

Some prices included: Int. 806 D tractor $3500, N.H. 846 round baler $4500, Gehl 1080 disc cutconditioner $2000, N.H. 462 disc mower $1500, Oliver transport disc $325, flat wagon $180, N.I. hay rake $350, Cub Cadet $106 riding mower $525, 1977 Ford pickup $1975 and Int. 656 tractor w/2001 loader $3400.

Harold S. Hill & Son, Inc. were the auctioneers.

LIGHT SALE

A Public Auction of farm machinery, antiques and butcher equipment was held January 21 by J. Mervin and Marian Light, along Stoner Road, Fredricksburg, Pa. in Swatara Township. A farm was also offered for sale at the same date.

The 151 acres was sold for $231,000 and included 40 acres of woodland, 3 springs and 1 stream plus a 6 room log house and 2-car garage.

Other items sold were: Int. 340 Utility tractor w/loader $3450, Farmall MTD tractor $1100, Farmall H tractor $600, hay elevator $450, jelly cupboard $300, settee $200, Empire bureau $130, crocks & jugs $8 to $45 each, hinges $36 to $52 per pair, sausage stuffer $125, butcher kettles $55 & $70, German Bible $55 and meat grinder & meat slicer $100 each.

David L. and Roy I. Ebersole were the auctioneers.

WAGNER ESTATE SALE

The Farmersville Auction held a public sale January 17 for the estate of Webster J. Wagner, R.D. 1, Tamaqua, Pa. at Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa. There were 298 registered buyers at the sale.

Some items sold were: floor model radio $60, wooden kitchen cabinets $350, partial dining room suite $200, wicker table $140, artificial fireplace $130, cottage dresser & washstand $160, 4 pc. bookcase bedroom suite $350, cedar wardrobe $120, maple hutch $190, set of 6 Windsor-type chairs $45 ea., 4 pc. maple bedroom suite $275, art deco mirror $80, Wallace Nutting picture $25, No. 0 Griswald cast iron pan $55, counterpane $35, pipe cutter $35, pipe threader $45, slaw cutter $40 and lard press $27.50.

Larry Rutt was the auctioneer and John J. Rutt managed the sale.

PAUL ESTATE SALE

A Public Sale of antique furniture and toys was held January 21 for the estate of Dorothea B. Paul at the Newberrytown Fire House, Newberrytown, Pa. There were 176 registered bidders attending from three states.

Some prices included: hall rack $280, folding rocking chair $55, East Lake washstand $70, treadle sewing machine $40, English style hall rack $135, doll baby $130, tobacco tin $122, McCormick oil can $65, Cowden 5 gal. jug $47, railroad lantern $52, Whelen 35 cal. rifle $700, American flyer #499 train engine $230, 8 American flyer toy train cars $55 each, Ford 6000 toy tractor $160, J.D. A toy tractor $180, J.D. MT toy tractor $100, J.D. 60 toy tractor $210, Oliver 77 toy tractor w/corn picker $470, Oliver 1850 toy tractor $115, J.D. toy combine $210, J.D. toy manure spreader $65, gas tower sprayer $205 and small scale cars and trucks $12 to $20 each.

Little IKE Eichelberger was the auctioneer.

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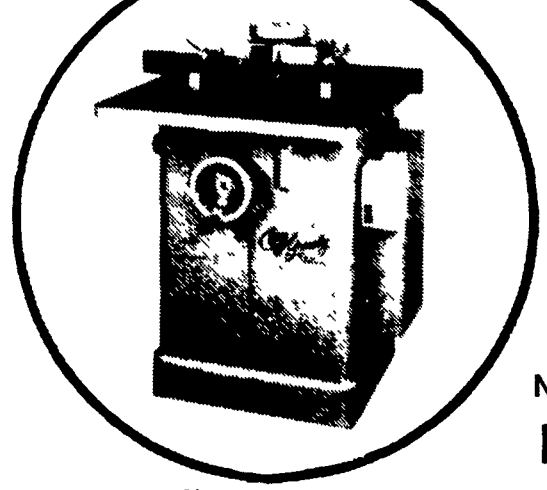

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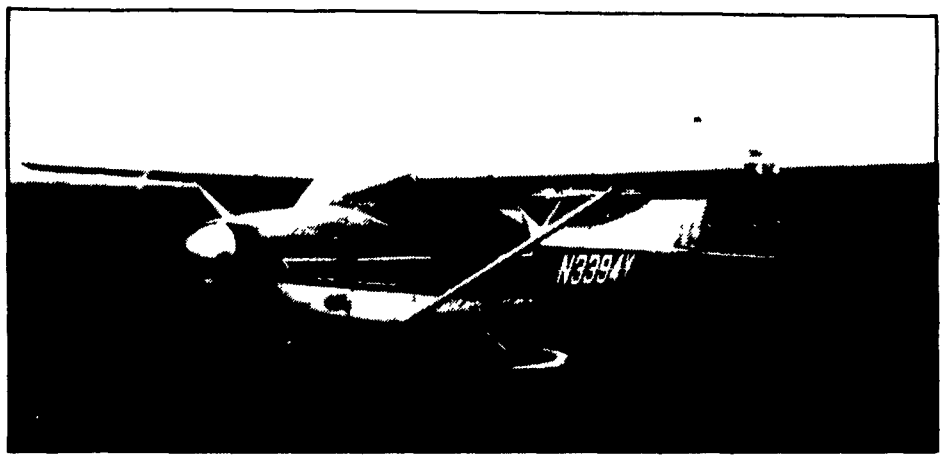

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Sale Reports

BRANDT SALE

A Public Sale of real estate, antiques and household goods was held January 14 by John G. Brandt and Emma Brandt, 210 Penryn Road in Penn Township, Lancaster County, Pa. There were 405 registered bidders at the sale.

The real estate was sold to Daniel and Karen Brandt of Manheim and included a 2½ story house with a 2-car garage and workshop. The purchase price was $79,500.

Other prices included: 1976 4-door Peugeot Sedan $1400, walnut kas $1225, 2 modern grandfather clocks $700 & $1150, 9 pc. depression dining room suite $520, 6 pc. depression bedroom suite $270, oak bookcase $390, drop-leaf extension table $480, grained wooden chest $260, Austrian china dishes, service for eight $175, Belsaw thickness planer $950, Craftsman 6 in. joiner $245, Craftsman drill press $230, Craftsman radial arm saw $200, Craftsman mitre saw $160, Ariens snow blower $290 and Toro lawn mower $210.

The auctioneers were T. Glenn Horst, Timothy G. Horst and Thomas A. Horst.

SPRINGETTE FIRE CO. SALE

A large public auction was held January 6 and 7 at the Springette Fire Co. Social Hall at 3013 E. Market St., York, Pa. A large crowd was in attendance and a large collection of Halls, glassware and personal property sold well.

Some highlights of the auction were: Dutch cupboard $1125, 4 decorated plank bottom chairs $180, drop-leaf table $410, Ladies & Gents Victorian chairs $290, Victorian sofa $380, curly maple sleigh front chest of drawers $325, Early American sideboard $2300, tilt top pie crust stand $385, large dovetailed chest $150, oak chest of drawers $190, Scottish grandfathers clock $3650, Gone-With- The- Wind-Lamp $285, 95 piece set of Haviland china $1500.

The sale was conducted by Gilbert & Gilbert, Auctioneers.

ALDERFER AUCTION CENTER SALE

A Public Sale of antiques and guns was held January 12 at the Alderfer Auction Center, 501 Fairgrounds Road, Hatfield, Pa.

Some prices received were: Parker Bros. 10 gauge shotgun $510, Savage 300 break down rifle $295, Maxfield Parish picture $105 and marble-top cottage bureau $425.

Alderfer Auction Company conducted the sale.

TARBUTTON FARM SALE

A Public Sale of farm machinery was held January 9 by R.S. Tarbutton Farm, 6 miles southwest of Galena, before Kennedyville, Maryland.

Some prices included: Int. 1086 tractor $13,100, Ford 1973 dump truck $4600, Int. road disc $1450, Brillion crow-foot cultipacker $2650, field cultivator $1300, Int. plows $975, Chisel plows $1050, Brillion cultivator $850, Int. cultivator $1800, Gehl blower $950, elevator $1300, 2 V-body wagons $900 & $1100, Badger chuck wagon $1600, silo unloader $1700.

Harry Rudnick & Sons, were the auctioneers.

BULKELY & KENDALL ESTATES SALE

A Public Auction of antiques and collectibles was held January 14 for the estates of Nancy Bulkely of Chestertown, Md. and Ethel Kendall of Rock Hall, Md. Between 10 o'clock and 5 o'clock there were 1200 lots sold before a large crowd.

Some prices were: cut glass butter dish $170, set of Gorham sterling $550, Reed & Barton sterling $650, 5 pc. tea set (sterling) $400, Edison record player $300, 4 rush-seated chairs $360, 3 pc. living room suite $725, Empire marble top stand w/mirror back $1025, Sheraton sideboard $1650, gilt framed mirror $375, Chippendale slant desk $2800, banquet table w/ carved legs and demi-lune ends $1700, drop-leaf table $260, gaming table $275, corner cupboard $1700, double dropleaf table $250 and box lots of china $10 to $200 each.

Harry Rudnick & Sons, Inc. Sales Managers and auctioneers. The sale was held at Rudnick's Sales on Route 213 Galena, Maryland.

BEARD SALE

A Complete Dispersal of tractors and farm equipment was held January 14 by Charles Beard and Son off Route 40 east of Hagerstown on Robinwood Drive near the intersection of Mount Aetna Road, Maryland. There were about 700 people attending the sale.

Some prices included: Case 2294 D tractor $29,300, Int. 656 tractor hydro $5750, Gehl 4400 skid loader $5520, Case 3650 round hay baler $8000, 2 Badger wagons self-unloading $3400 & $3000, Gehl 750 harvester $5400, 2 hay wagons $1700 each and Little Giant elevator $950.

James G. Cochran conducted the sale.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

JANUARY

SAT. JAN. 28 - Kling's Sale Barn, Landisburg, PA Bud-Ranch Dairy Herd Dispersal (35 Reg. Holsteins) Kling's Auct. Inc.

SEAT. JAN. 28 - 9AM Consignment Sale of Farm Eq From I-81 S. of Martinsburg, WV, take Exit #5 (Inwood) Rt. 51 E. approx. 3½ mis. to Shutts Cash Grocery Turn right, .2 mi. to sale. Edgar A. Bohrer, Auct.

SAT. JAN 28 - 9AM - Household goods and antiques,Chippendale Slant Top Desk, 1963 Studebaker, farm equip., coins & tools. 2130 Main St., Rothsville, Lanc. Co , PA Terms by: John S. Styer Estate. Dale L. Putt, Auct.

SAT. JAN. 28 - 10AM Trucks, Payloaders, Cars, High Boy, Fert. & Lime Trucks, Fert. Plants, Boxes, Scales. Wm. B. Tilghman Co. Inc., Fitzwater Street, Salisbury, MD. Pete Richardson Auct. Sales.

SAT. JAN. 28 - 10AM Contractor Eq., Trucks, John Deere Backhoe. 1769 West Newport Rd., Manheim, PA Norman D. & Dorothy H. Sauder, Owners. Paul E. Martin & John D. Stauffer, Aucts

SAT JAN. 28 - 10AM Second Annual Toy & Baseball Card Auction Near Ephrata, PA, just off Rt 322 at Brickerville Fire Hall village of Brickerville E M Murry Assoc.

SAT JAN 28 - 10 30AM Second Diamond-Grove Opportunity! Cattle Ownby Auct & Realty Co Doug Child 804-848-3028.

SAT. JAN. 28 - 10.30AM Farm & Milking Eq., Irrigating Pump & Eq., Hay & Haylage. Along Ontelaunee Trail, Perry Twp., Berks Co., PA. Wm. & Pauline Herbert, Owners. Ralph W. Zettlemoyer Auct. Co.

SAT. JAN. 28 - 1PM Location: 235 Whitehall Rd., Reinholds, West Cocalico Township, Lanc. Co. 2 Separate Tracts of Real Estate Consisting of 24 Acre Farmette & 8 Acre Parcel Owner: Charles J Harting, Jr & Maxine K Harting. Conducted By. Kline, Kreider, Good, Aucts.

SAT JAN 28 - 1PM Jubilee Mobile Home Park, Peach Bottom, Lanc Co , PA. Jubilee Rd., Fulton Twp , minutes from Rts 1, 272 & 222 Kenneth A Geyer Auct Co.

SAT. JAN. 28 - 2PM 5 Acre M/L Farmette, Zoned R1 4 miles east of Blue Ball along Rt. 322, 2½ miles west of Honey Brook, Caernarvon Twp , Lanc Co. Pa. Leroy & Elizabeth Smucker. Robert E. & Jeffrey R Martin, Aucts.

MON. JAN 30 - 9 30AM E S.T. Farm Eq. Polk & Sons Inc , Leesburg, IN. Just S. of Leesburg, Indiana, or 6 mis N of Warsaw, IN, on State Rd 15, or 34 mis W. of Fort Wayne, IN

TUES JAN 31 - 10AM Livestock, Farm Eq , Some HH. 1½ S of Intercourse, 1 mi N of Rt 30 at 344 Queen Rd Amos F Smoker, Owner Diffenbach's Aucts

TUES JAN. 31 - 10AM Farm Eq , HH, Antiques, Car S of Lenhartsville Exit off I-78 at Lenhartsville exit, go S to village & old Rt 22, turn E , approx .3 mi , turn S. along church cemetary approx 5 mi , turn left ½ mi to farm on left, Berks Co , PA. Kermit B Heeps Estate. For: Merchants Bank & Helen Heeps. Ralph W. Zettlemoyer Auct. Co

TUES JAN. 31 - 3PM Farmersville Auction, Farmersville, 3 mis E. of Brownstown, Lanc. Co., PA. Houselot from Harrisburg, plus additions, Furniture.

FEBRUARY

WED FEB 1 - Farm Eq for Edgar W. Lehman, Scotland Ave., just N of Menno Haven Nursing Home, Chambersburg, PA Ralph W Horst, Auct

WED. FEB 1 - 9AM Machinery, Tools, Engines, Building Supplies. At Goods Auction, 111 North Maple Ave., Leola, PA

THURS. FEB. 2 - Building Supplies $483,280 Wholesale Inventory. Millhurst Mills, Freehold, NJ. 3 mis W. of Freehold Circle, 1 block off Rt 33 Southside Peter Costanzo Aucts

THURS FEB 2 - 12 Noon Power Farm Machinery, Tractors, Riding Horses Perry Co., PA, 10 mis. W. of Loysville, just off Rt 850, 2 mis N. of Kisler on Valentine Rd. Leroy Blank, Owner. Steve Petersheim & Steve Jr., Aucts

FRI. FEB 3 - 10AM Horse Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA.

FRI. FEB. 3 - 5 30PM Vehicle, Gun Collection, Personal Property Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Jacob & Brian Gilbert, Aucts.

FRI. & SAT. FEB. 3 & 4 - 3PM & 8.30AM Respectively Lauer & Gross, Electrical Contractors & Appliance Store, West York, PA. Chanceford Community Hall, village of Brogue, PA. Take Rt. 74 SE from Red Lion approx 8 mis. to Brogue Post Office. Turn right go approx ½ mi. to hall on left. Bob & Tom Sechrist, Aucts.

SAT. FEB. 4 - Valuable Real Estate, Commercial Zoned From intersection of Rts. 772 & 272 take Rt. 272 N. approx. 1 mi. to property on right, West Earl Twp , Lanc. Co , PA. Terms by Elvin H. & Eleanor M. Good. Kreider, Kline, Good, Aucts.

SAT. FEB. 4 - 9:30 AM, Real Estate 11 AM Valuable Real Estate, 7.6 Acre Farmette, Farm Related Items & Antiques. Location From Rt. 23 Take Rt. 625 N. Approx. 5 Miles. Turn Right Onto Oaklyn Dr. Go Approx. 7'10 Mile Turn Right Onto Silver Hill Rd. To Property On Right Brecknock Township, Lancaster County. Rufus M & Anna Mary Reiff, Owners Randal Kline, Lloyd Kreider, Roy Good Jr , Aucts

SAT. FEB 4 - 10AM, Tractors, trucks and farm machinery Location Traveling west on Rt 50 from Salisburg, MD, toward Hebron, MD, turn left on Porter Mill Road, across from Jack's Fruit Stand, cross over second farm on right. For Mrs. Thurman O Peterman, owner. Joseph C O'Neal Auction Sales.

SAT. FEB 4 - 10AM Farm Machinery, Tools, Trucks, Meat Saw, Antiques Along Business Rt. 15 midway between York Springs and Heidlersburg thence turning W. onto Short Lane in Adams Co , PA Wilmer G Keckler, Owner Clair R Slaybaugh, Auct

SAT FEB 4 - 10AM Dairy Herd & Farm Eq Along Maple Grove Rd , Bowmansville, Berks Co 2 4 mis E of 625, Brecknock Twp , Lanc Co Terms by Fred & Heidi Delano Horning Farm Agency

SAT FEB 4 - 10AM 50+ Tractors, Backhoes, Farm Implements, Nnew Eq , Trucks, Trailers Goodrich Auct Service, Rt 38 & 38B, Newark Valley, NY

SAT FEB 4 - 10AM Glass, Bar, Furn , Gold Coins, Coke Sign, Books At Red Men Pavallion, Rt 472, Market St , Oxford, PA Whiteside Auct. Serv.

SAT FEB 4 - 10.30AM Farm & Pheasant Eq For B&B Pheasantry Farm, Whitehall Rd. off Rt 513 1½ mi. NW of Pittstown, NJ, 5½ mis S of Clinton, NJ From Rt. 78 use Exit 15 take Rt 513 to Pittstown, NJ. Col. Fred R Daniel Aucts.

SAT FEB 4 - 11AM Real Estate. From Strasburg take Rt. 896 S. for 2 mis turn right first road past Michael's Bakery to Summitt Hill, right on Summitt Hill to property on right By Roger & Kandy Rohrer Burnell Buchen, Auct

SAT FEB 4 - 11AM Bankruptcy Auction Office furn , organs, and equip Keystone Public Auto Exchange on Rt 22/322 between Dauphin and Clarks Ferry Bridge By Kerry Pae Auctioneers

TUES FEB 7 - Farm Machinery, Horses 1 mi S of Gap, PA David Beiler Steve Petersheim & Steve Jr , Aucts

THURS FEB. 9 - 9 30AM Horse Drawn Farm Machinery, 30 Hi Grade Heifers, 4 Sorrel Mules, Hay, Straw. 1 mi. E. of Gap. Levi & Sadie King. Steve Petersheim & Steve Jr., Aucts

THURS. FEB. 9 - 1PM 196 Acre Modern Dairy Farm, Bainbrige, PA. J. Omar Landis Auct Serv. Jay M Witman.

FRI. FEB. 10 - 9AM Equipment Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA.

FRI. FEB. 10 - 9AM Farm Machinery, Mules, Horses, Harness. Honey Brook, PA, Rt. 10 S John E. & Miriam King, Owners. Steve Petersheim & Steve Jr., Aucts.

FRI. FEB. 10 - 10AM Farm Eq , Dairy Eq , Hay, Straw, PU Truck, Antiques, Firewood Between Bernville & Centerport, 2 mis. W. of Centerport along Irish Creek Rd., Center Twp., Berks Co., PA. By: Geo. & Florence Yeager. Ralph W. Zettlemoyer Aut. Co.

FRI. FEB. 10 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

THURS FRI. SAT. FEB. 9, 10, 11 - 11AM, 10AM, 9:30AM Respectively Large 3 Day Sale of Dairy Heifers & Modern Farm Eq. Just N of Frederick, MD, off Rt. 15 on Rosemont Ave ¾ mi. W. to Rocky Spring Rd , W. 1 8/10 mi to farm. Linwood T & Helen W. Offutt Robt. C Mullendore, Auct

SAT FEB. 11 - 8 30AM Tractors, Farm Machinery, Antiques, HH Estate of Glenn C Hankey Adams Co , PA Midway between Rt 234 & York Springs turn onto Baltimore Rd off Rt 94 or approx 2 mis S of York Springs on Rt 94 Turn onto Baltimore Rd Haines & Brenneman, Aucts

SAT FEB 11 - 9 30AM Livestock, Farm Eq From Gap town clock cross over Railroad, go 2 mis W on Mine Rd 3 mis NE of Nickel Mines, Salisbury Twp , Lanc Co, PA Samuel & Esther Lantz, Owners Diffenbach's Aucts

SAT FEB 11 - 10AM Tunk Twp , Wyoming Co Lake Louise Farms Farm Eq & Related Items, Hay & Straw Wayne Weaver, Auct

SAT FEB 11 - 10 30AM Farm Machinery, Truck & Trailer. 5225 Shaffermill Rd , Lineboro, Carroll Co , MD Mr & Mrs Donald E Baker Nevin E Tasto, Auct

SAT FEB 11 - 11AM Farm Eq , Truck Between Harrisburg & Allentown exit off I-78 at Shartlesville exit, go S from Shartlesville Hotel on road toward Bernville for 7 mi , take left fork in road toward Penn Valley Hotel 1 4 mi to farm, Berks Co , PA. Lester & Ruth Sonday, Owners Ralph W Zettlemoyer Auct Co

SAT. FEB 11 - 12 Noon Farm Eq Located along Denver Rd , 1 mi W of 272 & Turnpike interchange Terms by Abram N Zimmerman Paul W & LeRoy S. Horst, Aucts

SAT , FEB. 11 - 1PM, Arnold's 58th Hog Sale, Lebanon Fairgrounds, Lebanon, Pa 100 Bred Gilts, 40 Boars, 40-50 open gilts Auctioneer, Harry Bachman.

TUES FEB. 14 - 9 30AM Farm Eq , Trucks, Trailers, Crawler Ldr , Skid Ldr , Road Grader, Grain Cleaner Between Strausstown & Reading, Exit off I-78, take I-83 S from Strausstown approx 9 mis to Bernville, turn left at blinker light, turn E on 2nd St to Main St , turn right 2 blocks to Y, take left fork (Garfield Rd) for 8 mi to farm on right Berks Co , PA Jetlieb Farms Ralph W Zettlemoyer Auct Co

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

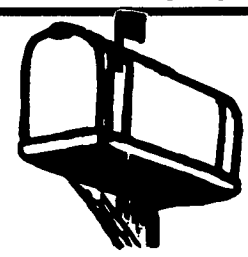
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
Ephrata, Pa. 17522
No Phone Calls Please

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. FEB. 14 - 10AM Farm Equip located approx. 6 miles NE of Reading. From St Lawrence follow Rt 562 approx. 4 miles to Lime Kiln Rd , turn left, watch for sale signs. Terms by Donald & Megan Aloan, Elton Horning, auctioneer

TUES FEB 14 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc , 12 mis. E of Lancaster, PA, on Rt 23, New Holland.

WED. FEB. 15 - 12Noon Valley Bell Farm. 95 Reg Holstein Cattle, Few Top Grades. Montgomery, Pa. 13 Miles From Williamsport. Burton Staman, Sr. Retirement Sale. Sales Manager- Gordon Wood, Mansfield, Pa.

WED. FEB. 15 - Farm Machinery, Holstein Herd, Horses Perry Co., 1 mi S. of Blaine, PA. Elmer F. & Leah Fisher. Steve Petersheim & Steve Jr., Aucts.

THURS. FEB. 16 - 8AM PA Draft Horse & Mule Sale at PA State Farm Show Building, Corner of Cameron & McClay Sts., Harrisburg, PA

THURS. FEB. 16 - 9 30AM Horse Drawn Farm Machinery, HH, Antiques, Work Horses Little Britain. Ben & Sadie Swarey Steve Petersheim & Steve Jr , Aucts

THURS. FEB 16 - 4PM 300 Pcs. Fiesta, Antiques, Win Ross Trucks, Guns, HH Brickerville Fire Hall, just off Rt 322 in Brickerville, approx 8 mis W of Ephrata, Lanc Co , PA Terms by. T Glenn Horst & Son Inc HORST Aucts

FRI. FEB 17 - McConnellsburg, PA. Complete Farm Machinery Dispersal Johnston Bros , Owners Lyle Reed & Art Kling, Aucts

FRI FEB 17 - 9 30AM Horse, Dairy Cattle, Horse Drawn Machinery. 2 mis. SE of Belleville, PA, turn off Rt 655 at Medical Center, 1 mi to farm lane. Mr. & Mrs J C. Swarey Mark Glick, Auct.

FRI FEB 17 - 10AM Horse Sale at New Holland Sales Stables Inc , 12 mis E. of Lancaster on Rt. 23, New Holland, PA

FRI FEB. 17 - 12 Noon Dairy Herd & Equipment ½ mi. N. of Bird-in-Hand, turn off Rt 340 on Beechdale Rd Terms by: Samuel Beiler Robert E & Jeffrey R Martin, Aucts

SAT FEB. 18 - Dairy Herd, Dairy Eq., Farm Implements Located 1 mi NE of Martindale, just off Gristmill Rd along Centerville Rd in Earl Twp , Lanc Co , PA Warren Sauder, Owner. LeRoy S Horst & Lamar Sensenig, Aucts

SAT FEB 18 - Horse Sale at Belleville Lvstk Mkt , Belleville, PA

SAT FEB 18 - 9AM Farm Machinery, Few Antiques Take Rt 272 approx. 15 mis. S of Lancaster, PA, turn west on Oscola Rd , 2nd farm on right Lloyd G Lefever Kreider & Kline & Good, Aucts.

SAT FEB 18 - 9 30AM HH Goods, Full Line Modern Farm Eq 4 mis NE of Myerstown, 5 mis S of Bethel, 1½ mis N of Rt 422 along Wintersville Rd., Berks Co , PA. By John N & Esther G Oberholtzer Snyder & Diffenbach, Aucts.

SAT FEB. 18 - 9:30AM Horses 11AM At Belleville Livestock Mkt , Belleville, PA. Special Horse Sale and Tack.

SAT. FEB. 18 - 9:30AM Farm Eq. Across from Golf Course near Amityville along Weavertown Rd., Berks Co., PA. By: Drey Bros. Horning Farm Agy. Inc.

MON. FEB. 20 - 11AM Farm Machinery. 2 mis. N. of Massey, MD, on Rt. 299, 3 mis. from 301 & 213. 6 mis. from Galena, MD. W. Robert Newnam Jr., Owner. Harry Rudnick & Sons Inc., Aucts.

TUES. FEB. 21 - 9AM Located: Gordonville, Pa. Full Line Of Farm Machinery, 3 Pair Top Of The Line Sorrell Mules. Owner, Jonathan & Katie Stoltzfus. Auctioneer, Steve & Steve, Jr. Petersheim.

TUES. FEB. 21 - 9AM Livestock & Farm Eq. 1 mi. E. of White Horse, ¼ mi. N. of Rt. 340 along Plank Rd , Gap, PA. For: Aaron F. Stoltzfus. Diffenbach's Aucts

TUES. FEB 21 - 9AM Late Model Farm Machinery & Tractors. Edwin Horning & Sons, Ephrata, Lanc. Co , PA. Aucts. Rentzel, Wolgemuth & Goodrich

TUES. FEB 21 - 10AM Farm Machinery & Tools. Mifflin Co , 2 mis. E. of Lewistown, PA, along Rt. 522. Max Hook. Mark Glick, Auct.

TUES FEB 21 - 10AM Farm Machinery & Mules Located from Strasburg take Rt 896, 1½ mi to Paradise Lane, turn S to Resevoir Rd , first lane right. Terms by Elmer Fisher Kreider, Kline, Good, Aucts.

WED FEB 22 - 9AM Respectively HH, Full Line of Farm Eq & Horses ½ mi N of Bird-in-Hand, turn off Rt 340 on Beechdale Rd Terms by Samuel Beiler Robert E & Jeffrey R Martin, Aucts

WED FEB 22 - DATE CHANGE! 10AM Farm Machinery, 5 Head Mules, HH, Antiques Lanc Co , PA Katie Blank Steve Petersheim & Steve Jr , Aucts

WED. FEB. 22 - Mercersburg, PA. Complete Line of Farm Machinery. Gerald Byers, Owner. Kling's Aucts. Inc.

THURS. FEB. 23 - Mercersburg, PA. Wit-Lane Farms Milking Herd Dispersal, 125 Fresh Reg. Holsteins, 50 Head Reg. Yearlings & Calves. Kling's Aucts. Inc.

THURS., FEB. 23 & FRI FEB. 24 - 9AM Public Auction of antique tractors, engines, new, used and abused farm equipment located 10 miles east of Lancaster, 2½ miles west of New Holland. Turn off Rt. 23 on S. Groffdale Road, turn left on Musser School Road, Lancaster County, Pa. Terms by Elias S. Beiler 717-656-9733. Aucts. - Robert E. and Jeffery R Martin, Blaine Rentzel, Fred Goodrich, Jr. and Gerald Hoover, Apprentice.

FRI. FEB. 24 & SAT. FEB 25 - 9AM 2 Day Sale. Farm Machinery, Personal Property, HH. Littlestown, PA, Adams Co. Norman & Leola Bang. Kline, Kreider, Good, Aucts.

FRI. FEB. 24 - 9AM Livestock, Horses, Farm Mach. Mifflin Co., 3 mis. N. of Reedsville, PA, along Church Lane. David D. Zook. Mark Glick, Auct.

FRI. FEB. 24 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

SAT FEB 25 - Cumberland Co., 106 Montsera Rd , Carlisle, PA Household, Guns, Farm Eq , Bred Sows. For. Mrs. Clayton Stone & Sons. Wickard & Foreman, Aucts.

SAT. FEB. 25 - Wellsville, York Co., PA. HH, Antiques, Farm Machinery. Carl & Creaty Harbold, Owners Kling's Aucts Inc

SAT. FEB 25 - Full Line of Farm Eq Marks, PA, 13 mi SW of Chambersburg, Franklin Co , PA Marvin Stahl, Owner J Robt Meyers Auct

THURS FEB 25 - Farm Items, 3 mile south of Chambersburg, Franklin County, PA, Nitterhouse Concrete Products, Inc , J Robt Meyers Auct

SAT. FEB 25 - 8 30AM Strasburg Fire Co #1 15th Annual Public Auction Livestock, Farm Machinery, Antiques, Household Goods. Managed by Miller & Siegrist and Local Auct's

SAT. FEB. 25 - 9AM Full Line of Farm Machinery Mifflin Co., ¼ mi. W. of Granville, PA, 4 mis W. of Lewistown on Rt. 103. Daniel B. Stoltzfus. Mark Glick, Auct.

SAT. FEB. 25 - 9AM Consignment Auction at Paul Zimmerman Farm, along Plaesant Valley Rd., West Earl Twp., Lanc Co., PA. By: Paul Zimmerman & Ivan Martin. Reist Aucts.

SAT FEB. 25 - 9AM Inventory Reduction of New Tools, Shovels, Forks, Brooms, Wheelbarrows 6 mis. E. of Quarryville, 1 mi E. of Georgetown at corner of Valley and Vintage Rds., Lanc Co., PA. Valley Road Wood Works, Christ & Sallie Stoltzfoos, Owners Diffenbach's Aucts

SAT. FEB. 25 - 9AM Farm Machinery, Truck, Cars, Guns, Antiques, HH. Seven Valleys, York Co., PA. John Brubaker Sr., Owner. Sensenig Aucts.

SAT. FEB 25 - 9 30AM HH, Full Line Farm Machinery, Ear Corn 3 mis S of Quarryville along Rt 222 in East Drumore Twp , Lanc Co , PA. Terms by Lester H & Mary R. Ranck. Robert E & Jeffrey R Martin, Aucts.

SAT. FEB 25 - 10AM Holstein Dairy Cows and Farm Eq. 4 mis N. of Bowmansville, along Rt 625, Berks Co , PA. Terms by: Paul M. & Eva S. Brubaker. Horning Farm Agy. Inc.

SAT. FEB. 25 - Farm Toy Consignment Auction at elementary school in McConnellsburg, PA. Rts. 30 & 522. Auction 6PM, Show 10AM. Dave Nolt, Auct. Mgr. 717-768-3554.

SAT. FEB. 25 - 11AM Approx. 100 Registered Holstein Cows, Approx. 20 Grade Cows. Fertrell Co., along Rt. 441, Bainbridge, PA. Backus Assoc. 717-367-9236

MON. FEB. 27 - John McMullen Potato Farm Dispersal, Ashville, PA, 9 mis. N. of Altoona Pirrung Aucts. Inc , Box 365, Wayland, NY. 716-728-2520.

MON. FEB. 27 - Farm Eq RD 1, Myerstown, PA For: Aaron M. Shank Paul E. Martin & John D Stauffer, Aucts

MON FEB. 27 - 10 30AM Real Estate 1PM, Shop Tools. Horseshoe Rd , Lanc. Co., PA. Amos & Elizabeth Glick, Owners Steve Petersheim & Steve Jr., Aucts.

TUES FEB. 28 - Located. 2 miles northeast of Gap. Full line farm machinery (4) tractors, Int. 886 w/cab, radial tires. Equipment all in mint condition. Christian & Katie Zook, Owners. Steve Petersheim & Steve Jr. Aucts

TUES. FEB. 28 - 9AM Good Line of Farm Eq Mifflin Co., between Reedsville & Belleville, PA, along Garver Rd. Mahlon Peachey. Mark Glick, Auct.

TUES. FEB. 28 - 9AM New & Used & Abused Farm Eq. Kirkwood Repair Shop, 552 Coopers Drive, Kirkwood, PA. Blaine Rentzel, Auct.

TUES. FEB. 28 - 9:30AM Modern Farm Eq. Take 896 S. of Strasburg to Rt. 372 E. 1 mi. turn S. on Quaker Church Rd. .3 mi. through railroad underpass, 1st lane left. Lanc. Co., PA. Kenneth G. Stoltzfus 215-593-2363. Diffenbach Aucts.

TUES. FEB. 28 - 10AM Farm Equip. located approx. 9 miles NE of Reading between Yellow House & Oley just off Rt. 662 along Oley Turnpike Rd. Terms by Samuel L. & Joyce Mast. Elton Horning, auctioneer.

MARCH

WED. MAR. 1 - 9AM Located: Irishtown Rd., Ronks, Pa. Farm Machinery, Horses & Household Goods. Owner, Mary Lapp. Auctioneer, Steve & Steve Jr. Petersheim.

WED. MAR. 1 - 9:30AM Farm Eq. for Richard Snavely, 412 S. Ridgeview Rd., Elizabethtown, PA. Miller, Hershey, Geib, Aucts.

WED. MAR. 1 - 10AM Farm Eq. 412 Ridgeview Rd. S. next to Ridgeview Farm Mkt., Elizabethtown, PA, at Elizabethtown square take E. High St. to Ridgeview Rd. S. J. Richard & Linda Snavely, Owners. Miller, Hershey, Geib, Aucts.

WED. MAR. 1 - 11AM Farm Tractors, etc. located 2 miles Northwest of Danville, Pa. Owner Robert Patterson. Fraley Auction Company.

THURS. MAR. 2 - RD, Newville, PA. Complete Machinery Dispersal. Glenn & Hope Glesner, Owners Kling's Aucts. Inc

THURS. MAR. 2 - 9AM Holstein Herd, Farm Machinery. Chester Co., Moscow Rd. Christ K. King, Owner. Steve Petersheim & Steve Jr., Aucts.

THURS. MAR. 2 - 9AM Dairy Cows, HH, Farm Eq. Located approx. 3 N. of Intercourse along Centerville Road. For: Samuel S Lapp. Robert E. & Jeffrey R. Martin, Aucts 717-656-7770.

CONSIGNMENT SALE

JOHN McGILL EQUIPMENT

McGILL EQUIPMENT
R.D. 3, BOX 485-C
MT. PLEASANT, PA. 15666
PHONE: Office (412) 547-1851 or
Garage (412) 547-8138

JUST OFF ROUTE 119 AT SCOTTSDALE
EXIT — LEFT AT LONG JOHN SILVERS

SATURDAY, FEB. 4, 1989

MACHINERY STARTING AT 11:00 A.M.

25 TRACTORS: John Deere, Farmall, Ford, Oliver, Massey Ferguson, David Brown, Allis Chalmers, Motor Bikes and Lawn Mowers.

FARM EQUIPMENT: Mowers, Corn Pickers, Rakes, Haybines, Round Baler, Vermeer Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagon; NEW Brush Hog, Blades, Post Digger, Rock Rake, 3 pt. Disc, Spinner Seeders. All types of Farm Equipment.

Some industrial equipment, farm trucks and tag-along trailers expected. Lots of miscellaneous items.

Items listed may change due to daily business.

FARMERS AND DEALERS: Bring in your equipment to this sale. All Consignments welcome!

NEXT SALE MAR. 4, 1989

AUCTIONEERS: Edgar Bohrer, Gene McGill, Sam Kerr

License #AU622-L

LUNCH AT SALE

Not responsible for accidents

PUBLIC SALE
TUESDAY, JANUARY 31, 1989

10:00 A.M.

Located 1½ miles south of Intercourse, 1 mile northeast of Rt. 30 from Leaman Place, at 344 Queen Road, Lanc. Co., Pa.

Livestock

Six mules, broke and sound. 13 Holstein Heifers. 3 Yearling Heifers, 10 Heifers bred or of breeding age. Holstein stock bull.

Farm Equipment

Oken Roto-beater with Red-Seal power unit, McD corn binder with loader; New Idea manure spreader, New Holland manure spreader, McD and John Deere 2-way sulky plows; New Idea Crimper; John Deere 7' mower with engine; McD 7' mower.

Two steel wheel wagons with beds; 3 section McD spring harrow, disc harrow; two McD riding cultivators; 7' grain binder; McD hay rake; 9' cultipacker; New Idea tobacco planter; tiger tobacco planter; Black Hawk corn planter; Case hay loader; three fore trucks, one with auto turn.

Following Equipment for parts; McD 5' mower; Lily fertilizer spreader; McD PTO corn binder; 8' grain binder.

Shovel harrow; spring harrows; water tank; litter carrier, track and hoist; calf transport on wheels; 8 milk cans; milk can cart; milk can rack; old milk cans.

Leister 12 h.p. diesel; Wisconsin engine 15 hp with starter, P.T.O., overhauled 1 yr. ago; compressor; 6 can cooler; two Bamford diesels; two DeLaval milking units; Pulleys, Belts; Wisconsin engine; electric fencer; ensilage cart; round corn crib 15' in diameter with roof.

Platform scales; RR anvil; wheelbarrow; forks, shovels; large hay fork, 1,2,3,4,5,6 horse hitches; two tobacco presses; 3 & 4 horse iron hitches; spreaders; hay knife; 2 man crosscut saw; hand saws; fuel tank; 2 wheel cart; 55 gallon drums; 20 doors, panel & glass; yard fence gates; tank stand; push lawn mowers; gas & kerosene barn lanterns; two horse spring wagon; buggy; pony cart; bob sled; spring wagon.

Some household items including - fruit dryer with 8 drawers; pint, quart & 2 quart jars; wooden tub; marble fireplace mantel, crocks; glass dishes; pots & pans; kettle, etc.

Sale 10:00 A.M.

Sale order Small Items, at barn; Household Items; Farm Equipment; Livestock.

AMOS F. SMOKER
Owner
Roger Floyd, Clerk
Diffenbach's Auct. 225L

PUBLIC AUCTION

ANTIQUE STAINED GLASS WINDOWS, 8'x12' LANC. CO. OAK BACK- BAR, PINE, OAK. FURN. 1873-S, 1928 GOLD DBL. EAGLES, BOOKS, STERLING, ANTIQUE TOOLS & SM. COLLECTIBLES, COKE SIGNS, PAPER ITEMS, ETC.

FEBRUARY 4, 1989

10:00 a.m.

FEBRUARY 11- BLIZZARD DATE

LOCATION: Removed from old Oxford Borough residence. To be sold at Red Men Pavilion, Rt. 472-Market St. Oxford, PA. From Rt. 1 By-Pass Take Rt. 10 exit into Oxford. Turn left at 1st red light. Follow Rt. 472-Market St. ½ mi. to sale. 15 mi. S. Q-ville, PA. (HELD INDOORS)

GLASS, BAR, FURN, ETC.- 35 pcs. antique stained glass windows all sizes, 2 pc. 12' 10"x8' 4" Lanc. Co. oak back-bar w/8-doors & 8-drawers, beveled mirrors, ornate carvings, Vict. oak marble-top sideboard, 2 pc. oak Hoosier cabinet, 57"x34" bench table, 2-draw. drysink, 85"x44" 1 pc. corner cupboard (all made from pineboards), (12) dome & flat trunks, Eastlake stand, walnut table w/drawer, 3-slat pine rocker, drop-leaf w/turned legs, oak stands & rocker, Empire wine/sideboard, lamps, frames, stools, wood chicken crates, hog troughs, andirons, antique tools, hardware, barbed wire, oak & pine inside louvers, molding, many other items not listed.

GOLD COINS, COKE SIGN, BOOKS, ETC.- 1873-S & 1928 $20 gold dbl. eagles, (2) 5' Coca-Cola traffic cops adv. signs w/iron bases, Coke watch fob, Breous Ches. Co. Map book, 1896 Leslie "Civil War Leaders & Battles" 500 illus. 1819 signed Pennock "Scripture Hist. 1865 Arthur Home Mag. 1883 Harpers' 1930 Spalding Catalog, Lanc. Co. property deeds, Hough Fountain, Lanc. Samples Restaurant, Market, Locust Inn, Oxford Truck Co. 1921 photo, purple Santa Claus, Nottg. Train St. other post cards, Sterling Silver bowls, flatware, misc. jewelry, wood Folk toys, PRR items, Penn State photo album, childs' items, Many other items still to uncover. Be On Time!

Above list for adv. purposes only. No Guarantee authenticity or recourse. Not resp. for accidents. Lunch. TERMS: CASH/CHECK W/ID.

BY ORDER: OWNER
WHITESIDE AUCTION SERVICE
215-932-2114 & 2291
AUCTIONS, APPRAISALS, REMOVALS,
AU-2368-L & 1006-L
PA. & MD. LICENSED & BONDED SERVICE

BANKRUPTCY AUCTION

SATURDAY, FEBRUARY 4, 1989

At 11:00 A.M.

Office furniture, organs and equipment Fulton Piano & Organ Company, Hbg., PA REMOVED TO: Keystone Public Auto Exchange on Rt. 22/322 between Dauphin and Clarks Ferry Bridge.

32 CONSOLE ORGANS

10 Hammond Console Various Models, 4 Kimball Organs, 4 Conn Organs, 4 Yamaha Organs, 3 Baldwin Organs, 2 Lowrey, Farfisa 5250 w/Player, Wurlitzer, Thomas, Story & Clark, Other Related Accessories!

MODERN OFFICE FURNITURE

50 Four Drawer Black Metal Lateral File Cabinets - Like New! 5 Metal Office Desks, Executive Desk, 4 Four Drawer Legal Files, 3 Five Drawer Legal Files, 2 two Drawer Files, 15 Office Chairs, Xerox Copier, Copier Stand, Drafting Table, IBM Electric Typewriter, 3 Air Conditioners, 33 Drawer Card File, 40 Folding Chairs w/Dolly Cart, 3 Folding Tables, Hundreds of Small office items too Numerous to list!

NOTE: Nice selection of organs and modern office furniture! Auction held indoors w/ food. NO OUT OF STATE CHECKS.

Leon P. Haller
Trustee For
FULTON PIANO & ORGAN CO.
AU 1367

KERRY PAE AUCTIONEERS
Harrisburg PA
(717) 236 3752

PUBLIC SALE

Power Farm Machinery,
Tractors,
Riding Horses

Thursday, Feb. 2, 1989

12:00 Noon

Located in Perry County, PA, 10 miles West of Loysville, just off Route 850, 2 miles North of Kisler on Valentine Road.

2 Tractors- Combine- Loader

John Deere 2640 diesel, wide front, good rubber, A-1 condition, bought new on this farm; Ford 2000 gas, hydraulic 3 pt, wide front, good condition, 2 set of tractor chains, 12.4-28 and 15-5-38; Sauder loader, Massey Harris No. 70 combine, gas, good working condition with 10' grain head; snow blade fits on Ford 2000.

Farm Machinery

John Deere 16", 3 bottom plow, 3 pt. with cover boards and coulters; Ford 2 bottom plow, 3 pt.; 2 bottom trailer plow; 32 disc transport disc harrow; 28 disc drag type disc harrow; John Deere 12' 3 section spring tooth harrow; 4 section spring tooth harrow; 8' spring tooth harrow; 7' single cultipacker; New Holland 469 haybine; 7' bar mower, 3 pt.; New Holland 256 rake, new 2 years; New Holland 270 baler with kicker; 2 high side bale wagons; 2 flat bed wagons, New Holland 36' elevator; Oliver 2 row, 3 pt. corn planter with dry fertilizer hoppers working; New Idea No. 7 corn picker; 2 gravity bins on gears; Vicon P.T.O. 3 pt. small grain seeder; John Deere 15A flail chopper; John Deere No. 1 P.T.O. manure spreader; boom field sprayer; 200 gallon poly tank, roller pump; 3 pt. scraper blade; feed hammer mill; 3 pt. hoist beam; Woods pull type rotary mower, 7'.

8 Small Riding Horses—
Stud, 2 Mares and 5 Colts

Please Note: Not many small items, come early for machinery.

Farm sold with machinery and livestock to Mr. Blank makes this sale necessary. Previous owner was Wesley D. Cassell.

Selling for Mr. & Mrs. Wesley Cassell: Oak dressers w/mirrors; attic full of antiques; Western saddle, A-1 condition; Ladies side saddle 1800's; come see what all we found in the attic & shed.

Owner:
Leroy Blank

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. MAR. 2 - 10AM Farm Machinery. Mifflin Co., 2 mis. S. of Belleville, PA. Marlin W. Peachey. Mark Glick, Auct.

THURS. MAR. 2 - 12 Noon Sealed Bid Sale of 4 prefabricated metal buildings. Public Service Electric & Gas Co., Salem Generating Station in Salem, NJ, approx. 20 mis. S. of Wilmington, DE.

THURS. MAR. 2 - 3PM Antiques, Toys, Collectibles, Clocks. Brickerville Fire Hall just off Rt. 322 (Hopeland Rd., approx. 8 mis. W. of Ephrata), Brickerville, Lanc. Co., PA. Vernon & Darlene Steely, Owners. HORST Aucts.

THURS. MAR. 2 - 6:30PM 2 Parcels Real Estate. Leacock Twp., Lanc. Co., PA. 2 mis E. of Intercourse, 4 mis NW of Gap, off Rt. 772 on Osceola Mill Rd. Leroy & Betty Blank, Owners. Steve Petersheim & Steve Jr., Aucts

FRI. MAR 3 - 9AM Annual Spring Machinery sale at Belleville Livestock Mkt. Selling all kinds of machinery & on consignment. B L. Mkt. Inc.

FRI. MAR. 3 - 9:30AM 30 Acre Fruit Farm, Personal Property. Lanc. Co., PA. 2 mis. SW of Christiana on Valley, 6 mis. E. of Quarryville, from Rt. 896 go E. on Valley, from Rt. 41 go W. on 372 to Valley Rd. Lapp's Market. Petersheim Aucts.

FRI MAR. 3 - 10AM Horse Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA.

FRI. MAR. 3 - 11AM, Felton, (York Co.), PA, Roy G. Jackson, Jr. Auction of meticulously kept potato farm machiner, Pirrung Auctioneers, Inc, 716-728-2520.

FRI. & SAT. MAR. 3 & 4 - 9:30AM Ea Day. 2-Day Public Auction 19th Annual Consignment Sale. Donald Scheese Farm, Cohansey-Freiesburg Rd., Elmer, NJ. 609-455-3462.

SAT. MAR. 4 - Farm Implements, Carpenter Tools, Dairy Heifers, HH. Located along Center Church Rd., midway between Terre Hill & Bowmansville, 1 mi. W. of Center Church. Mahlon Horning, Owner. LeRoy S. & Paul W. Horst, Auct.

SAT. MAR. 4 - Meiserville, PA. Livestock & Farm Machinery. David Weaver, Owner. Kling's Aucts. Inc

SAT. MAR. 4 - Farm Machinery & HH. Eber A. Barrick, 42 Clay Rd., Carlisle, PA, Rt. 11, 5 mis S. of Carlisle turn N. at Golf Course onto Greason Rd. to Clay Rd, turn left and 1 mi. to farm. Rife & Lay, Aucts.

SAT. MAR. 4 - Farm Eq for Wayne Murray, 3 mis. E of Marion, PA, just off Grindstone Hill Rd Ralph W. Horst, Auct

SAT MAR 4 - Household RD1, Newmanstown, PA For Aaron H & Stella B Martin. Paul E Martin & John D. Stauffer, Aucts.

SAT. MAR. 4 - 8:30AM. Antique Autos & Parts. Exposition Building at the Lebanon Area Fairgrounds, off Rt. 72 at corner of Rocherty and Cornwall Rds., South of Lebanon, Lebanon Co., PA. By: PA Dutch Region A.A.C.A. Your Auto Auction, Inc.

SAT. MAR. 4 - 9AM Tractors & Loaders, Trucks, Potato & Veg. Eq. & Supplies, Irr. Eq., Farm Eq., Tools, Butcher Eq. 1 mi. E. of Rt. 125 in Mahantongo Valley, Western Schuylkill Co., PA. Felix H. & Lucille Carpenter, Owners. Mike & Geo. Deibert, Aucts.

SAT. MAR. 4 - 9:30AM Farm Machinery, Dairy Eq Centre Co., between Spring Mills and Milheim, PA. Russel Tice. Mark Glick, Auct.

SAT. MAR. 4 - 10AM Orchard & Farm Eq 1908 Rt. 130 So., Burlington, NJ. For: Heisler Orchards Richard P. Allen, Auct.

SAT. MAR. 4 - 10:30AM 80 Reg. & High Grade Holsteins ½ mi from Keeneyville, PA, 2 mis. from Middlebury Center Marion Wood, Owner. Gordon Wood, Auct

SAT. MAR. 4 - 1PM 5 Acre Farmette. 1½ mis N. of Bowmansville on Rt 625 on right side just before Reco Gas Station on left, Brecknock Twp, Lanc. Co., PA Terms by Ken & Mary Ann Burkholder. Kreider, Kline, Good, Aucts

PUBLIC AUCTION

81 ACRE FARM
CHESTER CO., PA.

FRIDAY, FEBRUARY 17, 1989

1:00 p.m.

100 COW FREE STALL BARN
3 SILOS
REAL ESTATE

Located on Frog Hollow Rd. two and a half miles south-east of Oxford. From Rt. 472 South turn right onto Waterway Road to Frog Hollow Road, right. Watch for sign.

Improvements consist of 2½ story stone and brick house, 3 bedrooms and full bath on second floor, kitchen, dining area, living room, recreation room on first floor, full basement, bank barn cow stable, milk house, also 100 cow capacity free stall barn, metal and steel structure equipment shed, double mushroom house, two other out buildings, 20x60 Harvestor, Goliath unloader, 20x30 Harvestor with auger, 20x60 concrete stave with P.D. unloader, bunk feeder, selling separate from Real Estate, Surge vacuum pump, 500 gallon Jamesway milk tank, Surge 30 cow glass pipe line.

Shown by appointment
215-593-2828

Terms: 10% down day of sale. Final settlement on or before 30 days.

Announcements sale day take precedence over this ad.

Owners:
Benjamin B. Fisher
David B. Fisher

Auctioneers: Steve Petersheim
Steve Petersheim, Jr.
AU-001349-L

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; TRUCK

SAT., FEB. 11, 1989

11 AM

Between (Harrisburg & Allentown) exit off Int. 78 at Shartlesville exit, go S. from Shartlesville Hotel on road toward Bernville for .7 mile, take left fork in road toward Penn Valley Hotel 1.4 mile to Farm, Berks Co., Pa.

TRACTORS & COMBINE

JD 4040 wf diesel, 2000 hrs; JD 3010 tricycle diesel; Oliver 60 tractor w/culti; MF 300 combine w/cab, grain head w/hume reel & two r c head.

TILLAGE & PLANTING

JD 3 pt. semi-mtd. 4-20" reset pl w/hillside hitch; JD 3 pt. 4 - 14" pl; JD #8250 - 14 dbl disc grain drill; JD 494 c planter; two r transplanter; Bchtic Matic 3 pt. fert. spinner spreader.

HAYING

NH 469 haybine; NH five bar rake; JD 336 baler w/ejector; NH 30' bale elev; (3) 18' bale side wagons.

MISCELLANEOUS

JD 400 grinder mixer; JD #148 loader; Century 300 gal. sprayer; Hardie 300 gal. tree sprayer; Bean 500 gal. sprayer w/Wis. engine & air blast attach; NI 323 c husker; NI 215 manure spreader; gravity wagon; two r potato planter; one r potato digger w/trans; MC flail chopper; lg. cold storage unit including four blowers for walk-in cooler; 8 heavy duty metal covered sliding doors; 7'x12' high w/ hardware & extra heavy track; rough sawed oak lumber, suitable for shop use; 2" water pump w/engine; plus misc. small items.

TRUCK

1971 Int. Loadstar 1800 w/14' dump body.

NOTE: Equipment looks decent.

TERMS - Cash or Acceptable Check.
Refreshments Available

Ordered by
LESTER & RUTH SONDAY

P O Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
KETTLEMOYER AUCTION

AUCTION

OF ANTIQUES, ESTATE JEWELRY, FURNITURE, CARS, ETC.

SATURDAY, FEBRUARY 4

9:00 A.M.

Sale to be held at FORTNA'S AUCTION GALLERY, 18 E. Main St., ANNVILLE PA.

PREVIEW: Friday, Feb. 3rd- 4:00 To 8:00 P.M.

ANTIQUES **Early deep seated deacons bench, tall oak ice chest,** rope bed, 7' deacons bench, **paint decorated lynen press,** canning bench w/orig. blue paint, child's bentwood rocker, **Hepplewhite sect. desk w/pencil inlay & bev. mirror on back,** childs paint decorated chair & rocker, blanket chest, marble top table, **Martha Washington sewing stand** w/2 drop leaf sides, platform rocker, **tin punched pie safe,** Duncan Phyfe table w/2 chairs, lg. brass cloths tree, inlay stand, walnut wash stand, rope bed, oak chest of drawers w/mirror, grained flower chest, min. chest, piano stool, vict. dresser, 2 ladder back chairs, **Hepplewhite cherry bowfront chest of drawers** w/diamond inlay **wall paper box, redware fish mould,** 2 cement jockeys, doll trunk, salt crock, egg crates, many tins, baskets, **Agot** incl: (blue green & grey), cookie cutters, many early kitchen items, crocks, 2 wooden bowls, carved cutting board, **early stenciled bird cage & stand, lg. floor slaw cutter,** carpenters box, berry picker, **toleware chest,** spice set, child's dep. dishes, pair of early hand blown decanters, oil lamps, 12 lanterns, lg. glass flask, pearl handled knives, **sterling silver,** many good prints & frames, leaded lamp, paint decorated bank, coin spot glass, painted wall basket, **print of horse on material** signed, childs blocks, **syrup w/pewter top** (dated 1876), Godey's prints, dep. glass, nice hat box, cigar press, noritake salts, cast-iron string holder, cigar cutting board, **New Haven** iron mantle clock, **Art Nouveau mantle clock w/lg. bronze statue, school house clock,** biscque & composition dolls, salesman sample parlor table, **Art Noveau jewelry box,** copper luster, min. childs 10 pc. tea set, **fine Charlotte Bavaria gold teapot,** cast wild bill statue, **Bennington pig bank,** redware, double claps hands vict. light, **fine stitched star quilt,** flying geese, log cabin plus other quilts, **butter prints, wind up mech. duck,** mantle clock.

JEWELRY: **18 KT yellow & white gold 3 dimensional custom design enamel diamond & Ruby chinese dragon broache,** platinum diamond & pearl necklace w/10 mm pearl, 2 pair of diamond ear rings, **14 KT gold pear shaped opal & diamond ring,** 30" strand of 5.5 mm cultured pearls, men's 14 kt. lg. grey star sapphire, **antique 18 kt gold diamond ring,** platinum ring w/2 diamonds & pearls, **14 k green garnet w/ diamond ring, 1¾ kt cognac diamond ring set in platinum, Dudley masonic pocket watch #1,** Waltham Landis hunter gold filled watch, Walthum R.R. 21 jewel, **14 KT E. Howard Watch Co. man's pocket watch w/orig. box & papers.**

CARS: **1985 Ford Escort stick w/AM/FM radio (nice car), 1964 AMC Rambler classic** clean car w/no hidden stories.

TERMS: Cash, MC/Visa, checks if known to auctioneer. Out of state needs a bank letter of credit, unless there has been prior approval. 5% buyers premium.

FORTNA'S
Annville Auction Co. & Gallery
18 E. Main St., Annville, Pa. 17003
Michael R. Fortna

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 4 - 10AM RFarm Eq. 7 mis. E. of Quarryville, 5 mis. W. of Christiana from Rt. 41. 7 mis. SE of Strasburg, 2 mis. E. of Rt. 896 from Greentree crossroads, ¼ mi. S. of Valley Rd. at 286 Quaker Church Rd., RD1, Christiana, Lanc Co., PA Kenneth G. Stoltzfus, Owner. Diffenbach's Aucts.

SAT. MAR. 4 - Bart Township Fire Co All Day Sale of General Merchandise Building Materials Only Sale March 18

MON MAR 6 - Stanley Sayre/John Miner Potato Farm Dispersal, Mantua, Ohio Between Cleveland, Youngstown, and Akron James P. Pirrung. 716-728-2520

MON. MAR. 6 - 9AM Farm Eq. at Lebanan Valley Auct. Co., Lebanon Fairgrounds, Lebanon, PA 717-866-2135.

MON. MAR 6 - 10AM Farm Machinery, No Small Misc Items. 3 mis W. of Reedsville, PA, along Rt 655 Jacob C. Speicher Mark Glick, Auct

TUES MAR. 7 - Farm Machinery, Personal Property. Phares G & Emma Reiff, along Indiantown Rd NW of Ephrata, PA, Clay Twp Kline, Kreider, Good Aucts

TUES. MAR. 7 - 9AM Public Auction of Farm Machinery, Livestock, and Household Goods Located 1½ mile north of Churchtown, along Hammetown Road. Sale by Benuel and Katie King Snyder and Horning, Auctioneers.

TUES. MAR. 7 - 9AM Large Line of Farm Machinery & Misc. Farm Items. Huntingdon Co., between Petersburg & McAlevys Fort, PA, along Rt. 305. Eberle Brothers. Mark Glick & Dale Gibboney, Aucts.

TUES. MAR 7 - 9:30AM Farm Machinery, 4 pair of top of the line sorrel mules, few household goods. Located 2 miles south of White Horse. Sale for Jonas L. and Sadie Stoltzfus. Petersheims, Aucts.

TUES. MAR. 7 - 9:30AM Livestock & Farm Eq 2 mis SW of White Horse, 5½ mi. E. of Intercourse, 1 mi. S. of Rt. 340 along Nullwood Road, Lanc. Co., PA John E. Stoltzfus, Owner. Diffenbach's Aucts

TUES MAR 7 - 9 30AM Farm Eq Take Elizabethtown/Manheim Rd. to Trail Rd , 4 mis E. of Elizabethtown, PA Go N , turn right on Harvest Rd. to sale site. By. Blaine A Wingert. Miller, Geib, Hershey, Aucts

Pennsylvania Draft Horse and Mule Sale
Thursday February 16, 1989

Blizzard Date - February 17, 1989
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts. Harrisburg, Pa.
Tack - 8:00 A.M. - Horses 12:00 noon
Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00. Horses - $30.00 to accompany consignment.

If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission. Deadline for catalog - December 1, 1988. Cataloged Horses to sell first. Will accept consignment up to 11:00 A.M. February 16, 1989. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note- We have a demand for wagons and equipment, Fore cart will be available for hitching.

Note-Non Catalog consigners- you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

CONTACT FOR HORSE SALE

Elmer D. Lapp
5080 Martin Rd.
Kinzers, Pa. 17535
717-768-8177

W. David Keller
RD #2 Box 1
Hummelstown, Pa. 17036
717-566-0529

PUBLIC SALE
OF FARM EQUIPMENT & DAIRY CATTLE
FRIDAY, FEBRUARY 10, 1989
10:00 A.M.
Located in Huntingdon County 2 Mi. South Of Mt. Union On Rt. 522.

FARM EQUIPMENT

JD 4020 gas tractor w/new rubber wide front, diff. lock, app. 4500 hrs., JD 3010 gas trac. w/46A front end loader, JD 430 gas w/direct reverse, 3 pt. utility tractor JD 1020 gas w/diff. lock and no. 48 front loader good cond., JD 224 heavy duty baler w/high thrower, JD model 790 side throw manure spreader, JD 7 ft. ex. scoop to fit on 5 ft. manure fork, N. Holland model 482 haybine ex. cond., AC 600 6 row air corn planter w/3 sets plates, liq. fert. tanks, squeeze pump and monitor in good cond., 1100 gal. liq. fert. tank w/ app. 400 gal. 7-21-7 starter fertilizer, MF 3-14 bottom trip back 3 pt. plow, 561 IH blower, 2- IH disks, Ford T shank chisel plow, 20 ft. double side feeder rack on wheels v. good, Deutz 3 pt. p.t.o. hay rake, gravity bin wagon, 3-16 ft. bale wagons, 2 Gehl forage wagon, 1 Fox forage wagon, Cardinal & Mayrath elevator, skeleton elevator, 12 ft. grain head to fit Uni System, house trailer axles, 2 feed carts, 275 gal. fuel tank, model 97-B Patz silo unloader w/7½ hp. motor app. 100 pallets, high water pressure pump, new automatic feed & grain scales, Gandy dry applicator, oil drum w/pump, few elec. motors, some shop items, table, metal bolt cabinet, compressor for refrigerator, 2 airplane starter motors reduction gears, chain & binders, etc.

TRUCK

1971 Ford model C700 cab over engine truck w 390-4 bbl. carb., recently all new rubber; 22 ft. bed, 7 ft. wide, 6 ft. high sides w/hydraulic unloading drag & tarp, low mileage on 5 spd. trans. engine, good cond.

MILKING & BARN EQUIPMENT

App. 240 ft. of 1½ in. glass pipeline for 38 stall barn, Universal milker pump, 4 unit DeLaval milkers, automatic washer, Jamesway gutter cleaner w/200 plus feet of chain, 22 water cups, double stainless wash tank, 42 in. barn fan w/¾ motor. Reserve bid on several items to be mentioned when sold. Pipeline, gutter cleaner, water cups subject sale prior to public sale. 1-DeLaval pail milker.

CATTLE, ETC.

37 head of dairy cattle in all stages of lactation freshening from fall '88 to sale time & summer-fall. All cattle will be preg. checked before sale. Also all cattle have been vaccinated for B.V.D., I.P.P. and L5. Cattle are bred to farm bull, there will be some good cows sold. Also breeding chart wheel, XD16 semen tank will be checked. Breeding sheet day of sale.

Lunch Stand On Premises
Terms Of Sale: Cash.

OWNER:
RONALD & KATHLEEN MARTIN
Ph.. 814-448-2971

Auctioneer: Dan P. Zook & Associates
AU-1063L Ph. 717-667-2550

Owner & Auctioneer Not Responsible For Any Accidents.

PUBLIC AUCTION
FARM MACHINERY,
A FEW ANTIQUES
SATURDAY, FEB. 18, 1989
9:00 A.M.

Location: Take. Rt. 272 approx. 15 miles south of Lancaster, Pa. Or 2 miles south of the Buck, turn west on Oscola Rd. Second farm on the right.

TERMS BY
LLOYD G. LEFEVER

Auctioneers Conducting Sale:
LLOYD KREIDER (AU000513L), 717-786-3394,
RANDAL KLINE, ROY GOOD, GARY SHIRK

KREIDER & KLINE AUCTIONEERS

Public Auction
SATURDAY, FEB. 4 @
10:00 A.M.

Consignment Auction Of Farm Tractors, Construction & Farm Implements Held In Our Yard Rt. 38 & 38B Newark Valley, NY. (60 Miles South Of Syracuse; 19 Miles West Of Binghamton)

EARLY TRACTOR LISTING:

MF 30, 35, 65; IHC: Cub, 300, 664, 1086, H,M,A; Ford 4400 w/Ldr., 9N w/Ldr., 2000, 8N, 9N; JD: 2010, 4010, 2-3020's, 3-4020's, 60; Case 730, 2-830's; DB 885/380; Belarus 250; Oliver 1855 w/Cab; AC B; Deutz 3006; Kubota L225; IHC 3388, 2+2; JD 5020; JD 4020; Oliver 1800, Nice; 1967 Chevy Grain Dump.

CONSTRUCTION

Case 580K, 580E; Case 580C, 530CK (Salvage); JD 500C; Case 450 Ldr.; JD 540A Skidder; Oliver White Rough Terrain Forklift; Cletrac Diesel Crawler (Salvage); Cat D4; Ford 4500 TLB w/Cab; JD 1020 w/Cab & Snowplow; Buffalo Springfield Roller; New Dump Body w/ Hoist For Small Truck; IHC Cabover & Diamond Reo Trucks; New & Used Trailers; 1975 IHC School Bus; 3 Pt. Long Backhoe.

FARM MACHINERY

Good Selection Plows & Discs 2X-6X; NI 12 Roll Mtd. Cornpicker; NH 467, 469, 488 Haybines; Ford & NH Balers, Rakes, Etc., Manure Spreaders, Plus Selection Of New Machinery; Loaders, Blades, Buckets, Wagons; Large Selection Of Plows, Discs, Packers, Planters, Chisel Plow & Mowers Consigned By Dealer.

****

Notice Selling At 11:00 A.M. Contents Of Local Plumbers Equipment & Stock:
Skill Saw; Milwaukee Saw; Milwaukee Right Angle Drill; Self Feed Bits; 2 9/16", 3 5/8", 4 5/8"; Skip Auger Bits; Hole Saws & Arbors; Pipe Wrenches; Pipe Threading Tools & Dies; Power Pipe Threader; Pipe Vise Stand; Tool Boxes; Torches; Snakes; Electric Solder Gun; Sheet Metal Tools; Truck Cap; Truck Tool Box; 1977 Chevy Pickup Rebuilt 396 Big Block; 1972 Chevy Stepvan; **New Store Inventory:** PVC, CPVC, Copper Fittings; PVC, Copper & Black-Iron Pipe; Pipe Fittings; Brass & Chrome Fittings; Valves; Oil Burner Pumps, Motors, Etc.; Air Conditioner Parts; Warm Air & Hot Water Controls; New Boiler & Burner; Heaters & Garage Furnace; Traps, Faucets, Etc.; Cabinets Of Faucet Items; Tub Spouts, Rebuilt Kits, Etc.; Blower Motors, Fans, Etc.; Water Pump Parts; Heat Tape, Etc; Much, Much, More...; Power Snake, These Items Will Be Sold Inside!!!

****

Plus Old Coins
Terms: Cash Or Good Check Day Of Auction
Lunch
Parking
Boom Tractors, Dock
More Arriving Daily
SALE BY:

Auction
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688
GOODRICH
AUCTION SERVICE INC.
607-642-3293

AUCTION HELD REGARDLESS OF WEATHER

CONESTOGA AUCTION COMPANY INC

GUN SALE NOTICE

CONSIGNMENTS NOW BEING ACCEPTED FOR OUR 1989 SPRING GUN AND RELATED ITEMS SALE

ANTIQUE FIREARMS
QUALITY MODERN FIREARMS
AMMUNITION
GOOD DECOYS
QUALITY FISHING SUPPLIES
REFERENCE BOOKS
ACCESSORIES AND RELATED ARTICLES

To include properties in this sale please contact Jeff DeHart at Conestoga Auction Co. 717/898-7284 - Consignment Deadline February 23, 1989 - CALL NOW TO HAVE YOUR PROPERTIES INCLUDED IN THIS SALE.

CONESTOGA AUCTION COMPANY
PO Box 1, Manheim, PA 17545
717/898-7284
AH-11-L

2-DAY

PUBLIC AUCTION

FRIDAY, FEB. 17, 1989
AT 12:00 NOON

Located ½ mile N of Bird-in-Hand, turn off Rt. 340 in Bird-in-Hand on Beechdale Rd., Lanc. Co., Pa.

COMPLETE DISPERSAL - 50 REGISTERED and GRADE HOLSTEINS & DAIRY EQUIPMENT

Featuring:
(Reg.) - Mil-Nor 5-yr. old bred to Troy; her Fancy Troy dtr. also sells - Reg. Truxton dtr., from Superior dam, bred to Steady; her Sundancer dtr. also sells; her sister by Bachelor bred to Cleitus also sells.- Reg. Very dtr., from Molly Chief dam, sells; her dtr. by Mil-Nor bred to Cleitus also sells.- Reg. G.P. 84 Paclamar Bootmaker; bred to Cleitus - Grade, Red, Abner Ideal Sells bred to Trancer-Red 5 yr. 25,000m, 895f.; dtr. by Troy also sells - Grade, milking two-year old, Skyler Chief dtr. due in May - Grade milking two-year old by Steady; projected 15,000 at 1-11; bred to Cleitus - Grade Marly Basic, three-year old, 2 yr. 22,000m, 750f. bred to Steady; her Starwar calf also sells - Grade Rusty Range, three-year old; 2 yr 14,000m bred to Likabull. Her Troy sister bred to Likabull also sells and others.

Red/White Yrlg. bull, family of 8 Red/White carriers

3 Unit Bou-matic Milker, PV250 Powerverter; Lister 18 H.P. Diesel 3 Cyl. Breeding Wheel; 30 Gal. Water Heater; S.S. Tubs; Buckets & Strainers; Cow Trainers; 30 Milk Cans.

WEDNESDAY, FEB. 22
AT 9:00 A.M.

HORSES, FARM EQUIPMENT, FEED & HOUSEHOLD GOODS

7 Work Horses from 3 to 11 Yrs. Old; 1 Pr. Sorrel; 1 Pr Roan; Oliver 99 & 90 Tractor; parts for 99 & 90, N I. 323 Corn Picker; J.D. 999 Corn Planter; J D. 24T Baler w/ Liquid Applicator; No. 9 M.C. Silage Cutter; 28" Frick Thresher; J.D. 660 Hay Rake; I N. Hay Conditioner, Hay Tedder; M.C. 7' Mower w/Hyd. Lift on Cart, Zook Hyd Power Unit w/Engine; J.D. 2-14" w/Oliver Bottoms; Farmbilt N.I. Wagons; J.D. & M.C. Binders; 2 J.D. & 1 M.C. Cultivator; KBA 20 Disc Harrow; 8' Double Cultipacker; Pitt 3 Section Harrow; I.H. 3 Section Harrow; J D & Oliver 2-Way Plows; M.C. 10 Disc Grain Drill; Little Giant Gravity Bin; 13" Paper Hammer Mill; Potato Planter Plow & Digger; N.I. 206 Spreader; 4 Trucks, one w/ Brakes; 9 H.P. Wisconsin Engine w/Clutch; Wisconsin VVF4 Reduction Gear, w/Clutch; **2 Horse Wagons Built in Bird-in-Hand; 1 High Wheel Wagon; Horse Drawn Power;** 15 Ton Corn, More or Less.

David Bradley Corn Sheller; Fertilizer Drill; 200 Gal Fiberglass Tank; 275 Gal. Fuel Tank w/Pump; 4" Grain Auger; Wheelbarrow; Platform Scales; 3 Gang Mower, 225 Lincoln Welder w/Engine; Butcher Tools; 42 Veal Pens; Veal Calf. Mixer; 200 Oak Stakes.

HOUSEHOLD GOODS - Desk & Bookcase Combination w/Bowed Glass; Oak Bowed Glass China Closet, Oak Beds; Oak Chest of Drawers; 12' Extension Table, Blanket Chest; Highchair; Quilt Frame; Rockers; D F Stauffer Cracker Box; 3-pc. Tin Pullman Train Set; Wool Children's Socks; Old Pencil Box; Milk Bottles; Tin Bank; 1887 Linen; Old Quilt; Child's China Set for 6, Silver Tea Set; Depression Glass; Carnival Glass; Old Porcelain Doll; Rugs; other items not mentioned.

Auct. Note: Household Goods sold first Feb. 22.

TERMS BY
SAMUEL BEILER

Auct.
Robert E. & Jeffrey R. Martin 656-7770
AU-000580-L
Gerald Hoover, Apprentice
John Frey, Pedigree

No Out-of-State Checks
Lunch Available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. MAR. 7 - 9:30AM Like New Farm Eq. 5 mis. E. of Elizabethtown along Harvest Rd. By: Blain A. Wingert. Raymond Miller, Jim Hershey, Rufus Geib, Aucts.

TUES. MAR. 7 - 9:30AM Farm Eq. Take Elizabethtown-Manheim Rd. to Trail Rd. 4 mi. E. of Elizabethtown, PA. Go N. turn right on Harvest Rd. to sale site. By: Blaine A. Wingert. Miller, Hershey, Geib, Aucts.

WED. MAR. 8 - RD5, Newville, PA. Complete Line of Farm Machinery. Ronald & Louise Baer, Owners. Kling's Aucts. Inc.

WED. MAR. 8 - Modern Farm Machinery. RD 3, Millerstown. Max E. Wilson, Owner. Bryan D. Imes, Auct.

WED. MAR. 8 - 9:30AM Farm Machinery, HH. Off Rt. 23 in Leola, turn N. on Maple Ave., 2 mis. to sale. By: Norman & Katie Weaver, Robert & Jeffrey R. Martin, Aucts.

WED. MAR. 8 - 9:30AM Farm Machinery for C. Witmer Sherer, Manheim, PA. J. Omar Landis Auct. Serv. Jay M. Witman.

WED. MAR. 8 - 11AM Tractors, Full Line Farm Machinery, Antiques, Antique Farm Mach. 1 mi. N. of Square in Palmyra on North Railroad St. Farm on right across from Gravel Hill Cemetery. Ebersole & Shoop, Aucts.

WED. MAR. 8 - 3PM Fine Antique China & Glassware, Antiques, HH, Books. Farmersville Fire Hall along E. Farmersville Rd., between Brownstown & Hinkletown, Farmersville, Lanc. Co., PA. Terms by: Harry & Kathryn Gring. HORST Aucts.

THURS. MAR. 9 - Modern Farm Machinery & Related Items. Located RD1, Port Royal Keith & Carol Coddington, Owners. Bryan D. Imes, Auct.

THURS. MAR. 9 - PA World Relief Heifer Sale at Kolb's Sale Barn, Lancaster, PA. Wilmer Kraybill, Sale Mgr.

THURS. MAR. 9 - Mercersburg, PA. Complete Machinery Dispersal Wit-Lane Farms, Owners. Kling's Aucts. Inc

MACHINERY SALES
HAY SALES

AT GOODS AUCTION
111 NORTH MAPLE AVE., LEOLA, PA.

MACHINERY SALES
FIRST AND THIRD WED.
WED., FEB. 1, FEB. 15
WED., MAR. 1, MAR. 15
WED., APR. 5, APR. 19

Tool And Hardware At 9 A.M.; Building Supplies At 11:30 A.M.; Lawn And Shop Equip. At 12 Noon; Followed By Machinery.

No Household- No Junk- No Old Tires
HAY SALE EVERY WED. AT 12:00 NOON

No Out-Of-State Checks
Terms: Cash

Goods Auction A.H. 000014-L
111 North Maple Ave.
Leola, Pa. Phone 717-656-9558

2nd Annual Farm Consignment Sale
Sat., April 1, 1989
10:00 A.M.
At Stahl's Sale Gallery, Mifflinburg, R.D. Pa.

We need your listing for this sale by March 1st for Adv. For more information and address Phone 717-966-2509 or 814-349-5290.
Auctioneer: Earl W. Weaver
Lic. #AU-00980-L

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; TRUCKS; TRAILERS; CRAWLER LOADER; SKID LOADER; ROAD GRADER; GRAIN CLEANER

Tuesday, February 14, 1989 at 9:30 A.M.

Between Strausstown & Reading, exit off I-78, take 183 South from Strausstown approx. 9 miles to Bernville, turn left at the blinker light, turn East on 2nd St. to Main St., turn Right two blocks to the "Y", take left fork (Garfield Rd.) for .8 mile to Farm on Right, Berks Co., Pa.

TRACTORS & COMBINE

Case 4490 four wheel drive w/air etc., 1900 hrs; Case 2094 w/cab-air radio, radar censor, 1600 hrs; Int. 826 hydro w/dual hyd & PTO's, 1500 hrs. since complete overhaul; Farmall 666 hydro tricycle diesel, 3000 hrs.; Int. 656 hydro tricycle diesel; MF 300 sp combine w/cab, 10' grain head w/hume reel, 23" x 26" tires.

CRAWLER LOADER

Int. 500 series E torque converter w/new pins, bushings & 4 in 1 bucket, 2040 hrs.

SKID LOADER

Int. 3300 series B w/1500 hrs.

TILLAGE & PLANTING

Int. 720- 3 pt. 5-18" reset pl w/hillside hitch; Int. #55- 3 pt. 9 tooth chisel pl; AC 2500- 3 pt. 13' transport disc; Int. 4500- 16' trailer vibra shank field culti w/buster bar; Int. 510/7-21 dbl disc grain drill w/grass seed attach; Int. 400 cyclone air planter w/new liquid fert attach.

HAYING

Gehl 2330- 9' disc bine w/1000 RPM shaft, 2 yrs. old; MC 9' rotary scythe; Case-Int. #96 & #97 hyd rakes w/3 pt or fh connector draw bar; Pequea PTO hay tedder; 2 NI #484 rd. balers w/Silo King applicator, used one season; Vameer 3 pt semi-mtd bale buster 1000 RPM; Wrap-A-Round 3 pt bale wrapper sealer; (3) 14, 17 & 20 rd. bale transport wagons, 6, 8 & 12 T. cap.

FORAGE & GRAIN

Field Queen mod. 7600 s p forage harvester w/cab, air, hay pick up, 3 r n c head, has new cutter head & 8 knife cyl; NI 701 Unit Tractor w/725 three r n snapping head, 1644 hrs; 2 Badger 16'- 3 beater tandem axle forage wagons; Dion Arts Way 3 beater forage box w/NH gear; Case-Int. 600 blower (filled one silo); 2 McCurdy 275 bu gravity bins on JD 1065 gears; 2 Int. 330 gears w/hyd dump bodies; Chore Time 21 T. bulk leg bin w/unloading auger (like new); Mayrath 40' bale & c elev; Little Giant drag elev; 36" crop drying fan; 16' alum elev; 30' & 40' King Wyse bale & c elev.

SEED CLEANER

Super Clipper #167-D commercial grain seed cleaner w/treating attach.

TRUCKS & TRAILERS

1983 Ford F-350 w/Eby 9' alum cattle body, 60,000 miles; 1976 Ford F-350 w/9' stake body, 60,000 miles; 1970 Chev C-50 w/14' Mid West hyd dump w/4 spd trans & 2 spd rear; 1964 Mack B-422 Thermo Dyn single axle w/wet line; 1961 Mach B-61 Thermo Dyn single axle w/wet line, w/10 spd trans; 1964 Chev C-30 w/stake body w/steel diamond plate flr; Stedco 22' tandem axle alum dump trailer; Fruehauf 32' single axle flat trailer w/grain sides; 6500 gal. tandem axle 3 compartment tank trailer used for liq fert; 8'x16' tandem axle trailer w/Beaver tail & ramps.

GRADER

Austin Western road grader w/diesel engine, has 4 wheel drive & 4 wheel steer.

MISC. EQUIPMENT

NH 355 grinder mixer w/hyd auger unload & scales; S Cavenger II S-1665 tandem axle spreader; NI 224 tandem axle spreader; NI 506 frt end loader w/6' bucket & rd bale spear; Shaver HD-8- 3 pt post driver; 3 pt fert spreader; Century 300 gal sprayer w/in-line tank & 34' boom; Danhuser f h post hole digger w/12" auger; f h 7' rear blade; portable cement mixer w/gas engine; 3 rd bale feeders; (2) 24' bunk feeder on transport wheels; Long 3 pt #1199-A back hoe; cattle gates; asstd wdn fence posts; misc. shed & barn drs.

SHOP

Lincoln 225 AMP welder; Oxy-Acetylene outfit w/buggy; air grease gun; air comp; JD A-90 heater; Winpower 25 KW transport gen; baler twine; 2 T. chn hoist; Badger tandem axle set; asstd tractor weights; asstd hyd cyls; engine oils; 6-12 volt booster battery charger; asstd rear tractor rims & tires; asstd nuts, bolts & tires; plus many articles not mentioned.

NOTE: Hay & straw may be available day of auction.
Terms--Cash or Acceptable Check
For
JETLIEB FARMS

Refreshments Available

P.O Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L

RALPH W ZETTLEMOYER AUCTION CO., INC

PUBLIC AUCTION

2 BIG DAYS
SATURDAY, FEBRUARY 11, 1989
AT: 9:30 A.M.
MONDAY, FEBRUARY 13, 1989
AT: 9:30 A.M.
LOCATION- 1129 E. Lincoln Hwy., Coatesville, Penna.

ANTIQUES, HOUSEHOLD GOODS & COLLECTIBLES

SATURDAY ITEMS

2 Empire chests; 2 Wicker rockers; Oak & Vict., commodes; Cedar chest; Child's rocker & potty chair; (painted) oak icebox; Old & new porch furn. & cement yard ornaments; Clean Westinghouse appliances include; side by side refrig., washer, dryer & freezer; 2 air conditioners & lots of fans; RCA fl. mod. color tv; Small elec. appliances; Nice Sylvania stereo; Collection of Stangl birds (lge. parrot, pr. pheasants etc.); Lots Stangl tableware; Several sets of dishes inc. Johnson Bros. (Country Life); Fiestaware; Lge. Fostoria bowls, pitcher & many other pcs.; 4 redware crocks; Stoneware crock & jugs; Rayo & Finger oil lamps; Rookwood Jardinere; Spode tier server; Thumbprint stemware; Cranberry pitcher; Old blue/white china; Much more glassware inc. depression, lead crystal, pressed & pattern, cape cod goblets etc.; Crocheted & embroidered linens; Costume jewelry; Old books; Quality household items inc. Revere, Farberware, Corning, cookbooks, utensils, sheets, tea towels, bowls etc.; Country items such as Gypsy pot, foot scraper, woven baskets, milk pails, broadaxes, etc.; U.S. stamps in plate blocks; Alu. & wooden ladders; New 100' ext. cord; Quantity of hand tools; Lawn & garden equip.; New hdr .32 cal. revolver; Many other items too numerous to mention.

MONDAY ITEMS

2 pc. walnut 16 lite corner cupboard w/quarter columns & raised panelled doors, made in 1964 by Robt. Treate Hogg, Chester Co.; 10 pc. Mahog. din. rm. set w/Art Deco designs & needlepoint chair sets; Cherry Gate-Leg drop leaf table; Franklin upright piano w/refinished Mahog. case; Cherry hand made 2 drawer bedside table; Marble top dresser; Lge. & sm. blanket chests; **Victorian pcs. include:** Washstand, Finger-carved armchair, 3 drawer chest, dresser & washstand w/carving, mirror, Hip rest chair w/Needlepoint seat & other chairs; **Oak pcs. include:** Rocker, sq. table, treadle sew. mach., 4 matching T-Back chairs, folding high chair, Lge. washstand, bow-front dresser, clothes tree, Cloverleaf table; **Mahogany pcs. include:** High chest, single & dbl. poster beds, matching high & low dressers w/mirrors, carved chair w/Needlepoint seat, Kidney desk & leather top lamp table; **Cottage pcs. include:** Washstand, Spool table, pr. ½ Spindle Plank chairs & stenciled Child's rocker; Spinet desk; Empire night stand; Old table lamp w/painted glass shade; Sm. walnut mortised bench; **Modern pcs. include:** Wing chair, 3 pc. Trad. liv. rm. suite, 2'x6' Wool rug, 4 mint green carpets, 12 hooked rugs (one room size) & fireplace set; 1844 Coverlet, signed E. Sutch., New Britain, Bucks Co. exc. condition; Cronicles of Yerkes Family Genealogy; Coin, sterling & plated silver includes; Lunt ster. flatware, service for 12; 6 Hinckey & 6 Doster coin spoons, Gorham ster. C&S w/tray, pr. ster. candlelabra, ster. candlesticks, ster. salt spoons & s.&p., footed mirrored tray & lots plated silver.

Royal Doulton pcs. include: Beefeater, Camp & Poacher lge. Tobys, Figurines, 2 1972 1st. ed. Christmas In England plates, 1973 & 77 1st. ed. plates; Limoges China includes: Christmas bird plates painted by Hetreau, 2 lge. Haviland dinnerware sets & more; 2 lge. plates designed by Edna Hubel, Hutschenreuther porcelain; 1975 Hummel "Stormy Weather" & 1971 1st. ed. plates; Incolay plate fashioned by Appleby; 9 Goebel figurines; Wedgewood pcs.; Lots collector cup & saucer sets; Lenox birds, figurines & plate; 5 dozen collector plates made by Royal Copenhagen, B&G etc.; **Glassware examples:** old pattern goblets, frosted maple leaf pitchers, covered dishes w/Dove handles, gold overlay pcs., 2 Flint glass lamps, cut bowl & Nappy, pressed, lead crystal etc.; **China examples:** Copeland/Spode dinnerware, service for 12, blue decorated ironstone tea set, Majolica plate & pitcher, Lambeth art pottery pitcher, Lge. lustre & floral pitcher & more; **Art:** 2 small oil on board paintings, pr. watercolor prints & 2 walnut deep frames w/old photos; Seth Thomas mantle clocks; Quilts; Toy ox cart (wooden); Pr. Ferkins; Antique reference books; Many more items too numerous to mention.

TERMS: Cash or Approved Check, No Out Of State Checks.
SALE BY:
SARA VIRGINIA GRIFFITH

KENNETH GRIEST & JOHN STOLTZFUS, Auctioneers
LIC. #AU-001270-L LIC. #AU-001728-L
(215) 857-2149 or 857-3942

FOOD AVAILABLE
-NOT RESPONSIBLE FOR ACCIDENTS-

AUCTIONEERS NOTE- All items are clean & in very good condition. Reason for sale is due to health condition.

PUBLIC SALE

OF FARM EQUIPMENT

Having rented the farm and quitting farming will sell on the farm located along Scotland Road, first farm north of Menno Haven Nursing Home, northeast of Chambersburg, Pa on

WED., FEBRUARY 1, 1989

Sale at 12:00 O'CLOCK

TRACTORS & FARM EQUIPT., ETC.

John Deere 2240 diesel, exc. condition; Int. 656 diesel, narrow front, 3 pt. hitch, cab; chains to fit; Int. 700 five bottom auto-reset plow, set of Shaver deep rippers to fit; J.D. 12 ft. transport disc; J.D. 54 P.T.O. spreader, J.D. 2440 four row planter; J.D. 13x7 drill; N.H. 461 Haybine; N.H. Super 69 baler with thrower; N.H. 24 ft. elev.; N.H. 56 rake; Grove self-unload forage wagon; 2 - 20 ft. rack wagons, J.D. wagon with racks; J.D. no. 5 mower, windrow turner, Century 3 pt. sprayer tank; single packer; scraper blade; Jet post driver; large Hi-lift dump trailer; 16 ft. lever harrow on hyd. Cart; 6 in. hammermill; mineral feeder; lick tanks; 2 - 36 in. hay drying fans with 5 H.P. motors; Load of small items.

Terms: Cash or Good Check.
Lunch at sale.

Ralph W. Horst, Auctioneer, Lic. No. AU-000437-L

EDGAR W. LEHMAN, Owner
2335 Scotland Road
Chambersburg, Pa.
Phone 717-264-5847

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. MAR. 9 - 9AM Messick Farm Eq. Annual Consignment Auct. Raymond Miller, Jim Hershey, Rufus Geib, Aucts.

THURS. MAR. 9 - Veg. & Irrigation Eq. For John DeMarco, Hammonton, NJ. Col. Fred R. Daniel, Auct.

THURS. MAR 9 - 9AM Farm Machinery, 56 High Grade Holsteins, Milking Eq., Hay, Ear Corn, Mules, Harness. Chester Co., PA, 1 mi E. of Sadsburyville, 2 mis. W. of Coatesville. Samuel & Linda Stoltzfus, Owners Steve Petersheim & Steve Jr., Aucts.

THURS. MAR 9 - 9AM 88 Acre Farm & Full Line of Farm Machinery Shirks Church Rd , RD1, Box 7670, Grantville, East Hanover Twp , Lebanon Co , PA Edward H & Ruth E W Krebs, Owners Ebersole & Shoop, Aucts

THURS MAR 9 - 10AM Modern Farm Machinery. Centre Co on Rt 550 S , 4 mis. S of Stormstown, PA, 5½ mis N. of Warriors Mark, PA By Mr & Mrs. Clair Fisher Ronald J. Gilligan, Auct

THURS. MAR. 9 - 10AM Farm Machinery & Related Items. Mr. & Mrs Gerald Fetterolf, sale signs opposite Aaronsburg Post Office. Leon J. Smith Jr , Auct

THURS MAR. 9 - 10.30AM 64 Registered Holsteins. C&H Dairy Dispersal on Burlingame Rd., 1 mi. from East Smithfield. Charles & Harold Spiess, Owners. Gordon Wood, Auct.

FRI MAR. 10 - Full Line of Farm Machinery & Feed, Rothenberger Bros, owners. Located 2 miles south of Cochranville, Pa. Steve & Steve Jr. Petersheim, auctioneers.

FRI MAR. 10 - Orchard & Farm Machinery for Etter Orchard, 3 mis. SE of Shippensburg, PA, at Mainsville. Ralph W. Horst & David Gossert, Aucts.

FRI. MAR. 10 - 9AM Horses, Farm Machinery, HH, Antiques. Mifflin Co., turn off Rt. 655, 2 mis. W. of Reedsville, PA, onto Coffee Run Rd., 1½ mis. to farm Manasses J. Yoder. Mark Glick, Auct.

PUBLIC AUCTION

DAIRY CATTLE, FARM EQUIP.

SAT., FEBRUARY 18, 1989

10:00 A.M.

Location 1 mile N W of Martindale, Lancaster County, Pa Dir . Ephrata Rt. 322 E. to Hinkletown, left at light to Martindale, left on Gristmill Rd , 2nd road R Centerville Road, 1st farm

Dairy Cattle: 42 Head Grade Holsteins. 34 head milking age of which 15 head are fresh from Mid-Dec. till sale date. 6 head dry and springing. Balance all stages. 2 bred heifers, 6 open heifers. Cattle vet checked and tested. Breeding and production info. day of sale.

Farm Equip.: Tractors: M.F. 275D on steel, 2550 hrs.; M.F. 135D on steel or rubber; BELARUS 420D: 4 w.d. S or R; FARMALL SUPER A on rubber, new paint, Cult., Wts. & Side Dresser, offered separately; **J.D. 440 CRAWLER LOADER W/#51 Backhoe, Comp. Rebuilt Exc.,** offered sep. and together; I.H. T.D.6 CRAWLER LOADER; MUSTANG 1700 Skid Steer on steel; Ford Gas Engine; 2 A.C. "C" Tractors on rubber, need restoring; J.D. 40 S.P. Combine on rubber.

Equip.: N.H. 479 HAYBINE; M.F. 36 Fivebar Rake; GRIMM Ground Drive Tedder; J.D. 14T Baler; Flatbed Wagon; LITTLE GIANT Elevator; J.D. 1240 Plateless Corn Planter; 3 Pt. 2-Row Cult.; N.H. 770 Harvestor w/7172 RN or 822-Low Profile Heads; GEHL Forage Wagon; N.H. Super 23 Blower; OLIVER #5 Corn Picker; OLIVER 3-16 Semi. Hyd. Reset Plow; BRILLION Cultimulcher; J.D. Transport Disc; GEHL 55 Grinder Mixer; N.I. 217 Manure Spreader; CENTURY 200 Gal. Field Sprayer; N.I. Flail Chopper; A.C. Grain Drill; like new Gratz Web for 217 N.I. Spreader; Hyd. Cylinders; Misc. Steel Wheels, Rims & Tires; Spring Wagon 3 in. Diaphram Trash Pump; Disc Blades; Rototiller; Scrap Metals.

Dairy Equip.: ALAMO 30 Vacuum Pump 2 H.P. Motor; BENDER Dump Station w/Vacuum Release Jar & Dryer; 6 Ton Feed Bin; 15KVA Generator; CLAY Barn Cleaner w/approx. 175' Chain; 18 FREY Bros. Free Stalls; S.S. Twin Tubs; S.S. Strainer; 4x4 Ceramic Tile; SOLAR Fence Charger.

TOOLS: Muller Mortar Mixer w/Engine; CRAFTSMAN 6x12 Thickness Planer w/Motor; SPRUNGER 10" Table Saw w/2 H.P. Motor; AMT 36" Wood Lathe w/Motor; CRAFTSMAN 200 Amp. Elect Welder; Oxy-Acet. Torch; Tank Cart; ELECT. Motors; Come-alongs; Small Tools.

BUILDING MATERIALS: Cherry, Walnut, CEDAR and OAK Lumber; 12 Pcs. NEW PANELING; 12 Pcs. New Galv. Roofing, 23 ft.; 14 Roof Trusses, 30 ft.; 2x4, 2x6, 2x8 Used Lumber to 18 ft.; 4x8 Plywood; Storm Windows & Doors; Concrete Block.

HOUSEHOLD GOODS, ANTIQUES & COINS: Antique Unusual Oak Bureau; Old Bottles; Old Penmanship Book; Ice Cream Freezer; BEERY Horse Training Books; Other Books; 18 Carat Gold Ring. Coins: Liberty Dimes; Buffalo Nickels; Eisenhower Dollars; Wheat Cents, Etc. plus many more items too numerous to mention.

TERMS BY:

Warren H. & Mabel W. Sauder
215-445-5834

ORDER OF SALE: Small Tools, Farm Implements and Household Items, Dairy Herd

Also at same time and place the following: A.C. HD5 Crawler Loader; J.D. B on steel w/Cult., good; J.D. 246-2R Corn Planter; M.C. PTO Hammermill; J.D. Corn Sheller PTO; J.D. 28 KBA Disc; J.D. 3-Section Harrow; Oliver 3-14 3 Pt. Plow; Oliver 3-14 Trailer Plow; I.H. 5 Bar Rake; 1000 Tobacco Lath.

AUCTIONEERS:
LeRoy S Horst AU-000436L
445-6181
Lamar Sensenig

No out of state checks accepted
Not responsible for accidents if any should occur.
Auctioneer's Note Don't miss this sale if you are looking for dairy cattle or farm implements Reason for sale Farm has been sold and owners moving to larger farm in another state
Food Stand

PUBLIC SALE

FARM MACHINERY - MILKING EQUIPMENT
HOLSTEIN HEIFERS - EAR CORN - HAY
4 PAIR SORREL MOLLY MULES

THURSDAY, FEBRUARY 9, 1989

9:00 A.M.

Located in Lancaster County, PA, 1 mile East of Gap, 1 mile North of Christiana on Simmontown Road.

30 Head of A.I. Sired Holstein Heifers

6 due February & March, 4 due June & July, balance yearlings to calves; all home raised; dams of heifers sold private to farmer coming in; present R.H. average over 20,000 of milk; 1987 R.H. average over 22,000 milk; calfhood vaccination; 30 day charts.

Auctioneer's Note: An opportunity to purchase heifers out of one of those unpublicized top herd of cows.

Feeding & Milking Equipment

3 DeLaval milker units, sterling pulsators, 1 - 70 lb., 2 - 60 lb.; dumping milk transport stationwith dryer; DeLaval M.P. 80 vacuum pump; Winco generator; manual operated self loading silage cart; feed cart; shovels; brooms; etc.; 3 calf hutches.

Mules - Hitches - Wagons

4 pair sorrel Mully mules, pair of 6 year old, pair of 10 year old, 2 pair smooth mouth; 8 set of heavy harness; collars; bridles; lot of extra collars; single - double - triple trees; 4-6-8 horse hitches; spring wagon; 4 flat bed wagons.

Farm Machinery

14" single bottom trailer plow, 12" 2 bottom trailer plow; John Deere single bottom plow; John Deere K.B.A. disc harrow; John Deere 3 section spring tooth harrow; single roller cultipacker with mulchers; New Holland 472 haybine, 7', new 2 years; McCormick 7' bar mower; Pequea tedder, new 2 years; New Holland 56 rake; New Holland 273 Baler with engine, baler overhauled 1 year; New Holland 32' elevator; John Deere 1240 4 row plateless corn planter; 12 volt hydraulic lift, sells separate; New Idea 323 corn picker, bought new on this farm, no custom work; 2 grain bin wagons; McCormick Deering corn binder with loader; 5 HP Wisconsin engine, clutch reduction and starter sells separate; McDeering ground corn binder; 16" Papec cutter; 200 gallon boom field sprayer; New Idea 206 manure spreader with end gate, new 3 years; 2 steel field rollers; Wisconsin 4 cyl. engine with clutch reduction and hydraulic unit on cart; McDeering 6' grain binder; 2 - 2 horse cultivators; 2 fore carts; milk cans; concrete mixer; Wiard 106 walking plow; grain drill; Farmall M tractor on steel; Case 1530 skid steer loader, loader fits on M.

Feed

60 ton alfalfa, first and second cutting; 60 ton ear corn; 5 ton straw.

Owners:
Levi A. & Saddie K. King

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT Lic. #AU-001349-L
Food On Premises

PUBLIC SALE

Of Machinery- Tools- Engines And Building Supplies At Goods Auction

Wednesday, Feb. 1, 1989

111 North Maple Ave., Leola, Pa.
Starting At 9 A.M. With Tools, Hardware Of All Kinds

At 11:30 AM Lumber, Pine Boards, Plywood, Double Doors, Doors With Side Lite, Large Lot By Fold Doors, Prehung Steel Doors, Interior Doors.

At 12:00 O'Clock Noon Lawn And Garden Tools, Shop Equipt., Including 12 New And Like New Engines, 5 To 8 Horse Power Including Honda, Wisconsin And Robins, New 36" Cement Troughler With Honda Engine, Tamper, Like New, Oliver 3 Bottom Reset Plow, Oliver Disc, J.D. Disc, 20 Blade, A.W., J.D. Wheel Disc, New Holland Wagon, Spreader, Cult., Trailer, Axle Baler Twine.

Note: This Is Only Partial Listing. More By Sale Time. We Sell On Commission.
Hay And Straw At 12 Noon
Terms: Cash
No Out Of State Checks

Goods Auction

111 North Maple Ave., Leola, Pa.
717-656-8911

A.H. 000014-L
Hrs. 7 A.M. To 5:30 P.M.
Closed Sat. & Sun.

PUBLIC SALE

OF FARM EQUIPMENT

SATURDAY, FEBRUARY 11, 1989

Sale Time 12 Noon

Located along Denver Road. 1 mile West of 272 and turnpike Interchange Exit 21 East Cocalico Twp. Lancaster County, Pa.

2 Ford Tractors

Ford 4000 S.U. Diesel with 4120 hr; Ford 2000 Gas with 1628 hr; Ford 3 bottom 14 in trip plow; Ford 2 bottom 14 in plow; Sauder manure loader; New Holland 68 hayline baler; New Holland 469 9 foot haybine; New Holland 24 ft. bale and grain elevator; N.I. 2 row narrow row corn picker; M.C.D. 10C Hammermill with feed table & P.T.O.; Little Giant gravity bin and running gear; New Holland 8 ton farm wagon with hay and silage racks; John Deere K.B. 8 ft. disc; John Deere 10 ft. cultimulcher; 8 ft. cultipacker; Oliver rake on rubber; Oliver 2 row corn planter 3 pt., 3 pt. Ford 2 row cultivator; Farmall Super C tractor with wide front end and cultivator; Ford 3 pt. PTO silage blower; Ford 3 pt. 7 foot cutter bar mower; Ford 3 pt. field cultivator; Ford 3 pt. scraper blade; Myers 3 pt. 100 gallon fiberglass tank crop sprayer; Brady 7 ft. flail chopper; Ford 7 ft. 3 pt. PTO lawn mower; Planet Jr. garden tiller; 8 ton screw jack.

Hay And Straw

125 bales 3rd cutting alfalfa hay; 50 bales first cutting; mulch hay and straw; Fairbanks platform scales; 8 in. drum floor sander; Lincoln PTO 200 amp welder; 24 in grinding wheel on stand; 40 ft. rope and tackle block; extension ladder aluminum; log chains; 3 bicycles; and more items not listed.

Few Household Goods

Prizer painter kitchen range white coal and wood; Maytag wringer washer round tub; twin wash tub; kitchen cabinet; 2 aluminum storm doors with glass and screen; 40 gallon hot water heater 2 years old; Myers shallow well jet pump.

Auctioneer Note: small items at 12 noon; household goods at 12:30.

Terms by:

ABRAM N. ZIMMERMAN
EDNA ZIMMERMAN

Auctioneers: Paul W. Horst
215-445-5119 and
LeRoy S Horst No. AU-001122-L
Not Responsibloe for Accidents
if any should occur

PUBLIC SALE
OF TRACTORS, TRUCKS & FARM MACHINERY

Location: Traveling west on Rt. 50 from Salisbury, Md., towards Hebron, Md., turn left on Porter Mill Road, across from Jack's Fruit Stand, go to stop sign, crossover second farm on right. (Signs Posted).

SAT., FEB. 4, 1989
10:00 A.M.

Tractors

A.C. 185 diesel tractor w/cab, 2865 hrs, M.F. 275 diesel tractor, multi-power, dual outlets, 15.5x38 tires, 1323 hrs., A.C. 180 diesel tractor 5432 hrs., A.C. D17 gas tractor wide front, Farmall M gas tractor, narrow front, Farmall Super A tractor w/one row cultivators, M.M. tractor converted to pulling tractor w/ turbo.

Trucks

1976 C65 Chevrolet truck w/16' metal grain body w/4' sides, 5 speed 2 speed rear, Md. inspected 1971 C60 Chevrolet truck w/16' Meadows dump body and 4' sides, 5 speed, Md. inspected 1950 Chevrolet 6400 truck w/12' grain body, 4 speed, 1980 Chevrolet 3/4T custom deluxe pickup, automatic 93,156 miles, Md. inspected. 1976 livestock trailer, 1971 3 axle 20 ft. equipment trailer w/ beavertail and ramps.

Machinery

J.D. 8300 16 spout grain drill, Inter. #56 4 row planter w/fert. & insect. attachments, A.C. #333 7 row no-till planter, Hardee model H-360 ditch bank mower, N.H. 3 ph sickle mower, A.C. #415 hyd. loader w/bucket & fork attachments, N.I. #215 pto manure spreader, N.I. 1 row corn picker, A.C. 5x16 semi-mounted plow, A.C. #80 4x16 3 ph plows, A.C. 4x16 snap-coupler plow, M.F. 3x16 3 ph plow, pull-type new ground plow, Brady 10 tooth 3 ph chisel plow, Ferguson 7 tooth 3 ph chisel plow, M.F. #520 36 blade transport disc, A.C. 40 & 32 blade transport disc, Brillion 12' crowsfoot packer, 2 sets Pittsburgh 4 row cultivators, 2 row 3 ph cultivator, 3 ph. 3 sec. rotary hoe, 3 ph. 5' scraper blade, Long #1772 3 ph. rotary mower, 300 gal. field sprayer, Little Giant funnel body wagon, Inter. #52 wagon w/funnel body, flat bed wagon, 20' aluminum elevator w/gas motor, 3 ph. boom.

Veg. & Irrigation Equipment

Hardi 3 ph. air blast sprayer like new, Kennco 1 row water wheel w/100 gal. tank, 3 ph. 4 row sweet corn sprayer w/75 gal. tank, 3 ph. plastic remover, 1 row bean planter, 3 ph. 1 row transplanter, 1 row potato digger, tomato stakes, Ford Industrial gas power unit w/ Marlow 4x4 pump, 34 pcs. of Wade Rain 4x30' aluminum irrigation pipe, 43 pcs. of Wade Rain 3"x40' aluminum irrigation pipe, pipe trailer, several sprinkler heads, 3 Rain Bird guns, 5-4" gun stands, 3" & 4" elbows & T's, cut-off values.

Misc. Items

Miller 225 electric welder, Rockwell floor drill press, Blackhawk 1 1/2T floor jack, Ludell model BS-1A electric band saw, Rigid pipe threaders, Craftsman belt sander, electric bench grinder, Homelite chain saw, cutting torches & cart, several hand wrenches, air paint sprayer, electric drills, electric shop heater, hand planters, sickle set, jack stands, C clamps, electric battery charger, chain tighteners, hand trucks, electric fence post, electric fence chargers, 4 Mills hog panels, 2-16' aluminum gates, extension ladders, plow parts, several hand & garden tools, gas cans, pipe wrenches, hyd. jacks, hyd. cylinders, watermelon scales, tires & wheels, 18.x428 snap-on duals, 23.1x26 tractor tire, 275 gal. diesel and gas tanks on skids w/pumps, 110 gal. pickup fuel tank w/pump, pickup racks, corn sheller, various size baskets, coon traps, bolt bins, nuts, bolts, tractor wts, scrap metal, app. 200 bales of Sudan hay, app. 150 bales of wheat straw, and many items too numerous to mention.

Terms: Cash or Approved Check day of sale.

Owner:
MRS. THURMAN O. PETERMAN
Sales Mgr. & Auctioneer:
Joseph C. O'Neal
302-875-5261

-Lunch-

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI. MAR. 10 - 9AM Equipment Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA.

FRI. MAR. 10 - 9AM Farm Machinery Sale at Keister's Middleburg Auct Sales, Rt 522, Middleburg, PA.

FRI. MAR. 10 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. MAR. 11 - RD4, Carlisle, PA. Farm Machinery Dispersal. Calvin Smith, Owner. Kling's Aucts. Inc.

SAT. MAR. 11 - Farm Equipment Located along Hammertown Rd., 1 mile north of Churchtown, Caenarvon Township. John H Martin Paul W. and Leroy S. Horst, Aucts

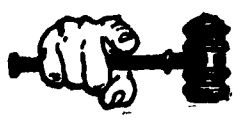
SAT. MAR. 11 - Farm Eq Along Hammertown Rd , 1 mi. N. of Churchtown, Caenarvon Twp. Paul W. & LeRoy S. Horst, Aucts.

SAT.MAR. 11 - 8:30AM Annual Spring Sale, Gordonville Fire Co., Household Goods, Livestock, Antiques, Quilts. Gordonville Fire Hall, Gordonville, PA, Lancaster Co. Terms by the Sale Committee. Local auctioneers.

SAT. MAR 11 - 8 30AM 227 Acres, 2 Farms. 1 mi. S. of Lavelle, Barry Twp., Schuylkill Co., PA. Daniel W. & Kate M. Green, Owners. Mike & George Deibert, Aucts.

SAT. MAR. 11 - 9AM Holstein Dairy Herd & Farm Machinery. Centre Co., 2 mis. S. of Aaronsburg, PA Robert E. Styers. Mark Glick, Auct.

SAT. MAR. 11 - 9AM 150 Holstein Dairy Heifers, small items, etc Owner moving Located near Port Trevorton, Pa. Sale for James and Ethan Martin Fraley Auction Co.



PUBLIC AUCTION

Farm Machinery, Trucks, Port. Mill, Dairy Herd, Feed, Household Goods
THURS., MARCH 2, 1989
9:00 A.M.

Located: 3 miles north of Intercourse along Centerville Rd. Across from High Bros. Feed Mill, Lanc. Co., PA.

(5) Trucks — 1973 Chevy C-65 w/18 ft. Van Body, 26,000 GV 2 Spd. Rear; 1974 Chevy C-30 Auto. w/12 ft. Van; 1975 Chevy C-20 Chevy Pickup (not inspected); 1962 Chevy C-60 w/Grain Bed & Harch Hoist (not inspected); Ford Truck w/Port A Grist Feed Mill and 471 GM Di. Engine; 1975 Chrysler Station Wagon.

(7) Tractors

Leyland 384 w/760 Hyd. Loader; Leyland 272; Leyland 154; Case 630 Tricycle; Case 530 Tricycle; AC-C w/Cult.; MF 35 and 2 Bt. Plow.

Hesston 1010 Hyd. Swing Hitch Haybine; NI Cut-Ditioner; JD Crimper; JD 3 pt. 7 ft. Bar Mower; 5 ft. & 4 ft. 3 pt. Rotary Mowers; 2 Hay Kickers, one PTO; Farmhand Wheel Rake; NH 275 PTO Baler; 1 Steel, 3 Rubber Flatbed Wagons; JD #34 One-Row Harvester; IH 550 Two-Row Harvester; 3 Forage Wagons; AC & Ford Blowers; NI #10 Corn Pickers; Gravity Bin; 32 ft. NH & 24 ft. Smoker Elevators; Corn Drag; MM PTO Corn Sheller; 36 ft. Transport Auger w/5 H.P. Motor; 6" 24 ft. Auger; Case Corn Stalk Beater; NI 214 Manure Spreader; 500 Gal. Vacuum Manure Tank w/New Pump; JD 4x14 Plow; JD 2x14 Roll-over Plow; IH 28 & 32 Blade Disc; Transport Off Set Disc; 11 ft. & 9 ft. Cultipackers; Spring Harrow; JD 1240 Plateless Corn Planter; Ford 2-Row Corn Planter; PTO Crop Sprayer w/Long Hose for Orchard; NI One-Row Transplanter; Potato Digger & Grader; 3 pt. Spinner Fert. Spreader; 3 pt. 2-Row Stanhay Cabbage Seeder w/Extra Belts; 25 KW Fidelity PTO Generator; Huskiee 12" Post Hole Digger; Badger 3 pt. 6 ft. PTO Snow Blower; V Plow; Bolens 2-Row Garden Tractor; Jacobsen 21" Self-Start Mower; Saw Buck; Two Wood Stoves; 40' Extension Ladder; Concrete Mixer; Large Revolving Shelf Bolt Bin.

Hog Equipment

12x30 Agstar Self-Contained Farrowing House w/6 Crates; 5 Free Stall Farrowing Crates; Hog Catcher Crate; Hog Feeder & Waterers; 3 Gal. Medicated Water; Hog Fencing.

Dairy Cows & Equipment

10 Fresh since Jan., 10 Due February, 44 Holstein Grade Cows in all stages of production; 4 Bred Heifers; 4 Surge Milkers; 500 Gal. Milk Keeper Tank; 5 H.P. Compressor; 30 Gal. Elec. Water Heater; Dumping Station; Rec Jar & Dryer; 5 H.P. Bou-Matic Milker Pump; Stewart Clipper; Milk Cans.

Feed and Household Goods

75 Ton Corn Silage; 35 Ton of Ear Corn; Jamesway 16 ft. Silo Unloader; Farmway Barn Cleaner; Copper Kettle; Dinner Bell; Columbian Choice Coal Kitchen Range; 3 Kerosene Heaters; Crocks; Canning Jars; Peach Baskets; Singer Sewing Machine; Rocking Chairs; 2 Hospital Beds; Pots & Pans and Other Items.

Order of sale — Household goods, wagon items, farm machinery, trucks and dairy cows.

No out of state checks

Food stand.

TERMS BY
SAMUEL S.
SUSIE S. LAPP
354-7739

Auctioneers:
Robert E. & Jeffrey R. Martin
717-656-7770 AU-000580-L
Gerald Hoover, App.

PUBLIC AUCTION
Of Valuable Real Estate
SATURDAY, FEB. 4, 1989
11:00 A.M.

Directions: From Strasburg take Rt. 896 South for 2 mile turn right first Rd. past Michael's Bakery to Summitt Hill, right on Summitt Hill to property on right.

Real Estate consists of 14 acres with 10 acres of tillable ground in a high state of cultivation, 2 acres of pasture [illegible], and 1300' of Rd. Frontage in [illegible] and Strasburg Townships. [illegible] an attractive 4 bedroom Brick [illegible]se with oil fired hot water he[illegible], new septic system and is ser[illegible]c water. The barn is 44'x94' has [illegible]rea and is scaffolded for 4 acres of tobacco. Excellent opportunity for horse, vegetable or tobacco operation or just plain country living in the heart of the Amish Country.

CANCELLED

Terms: 10% down day of auction. Settlement to be held on or before March 31, 1989. Open House - Sat., Jan. 14 2 to 4 p.m. and Sat., Jan 28 2 to 4 p.m. For information or appointment call 687-8943.

Auction by
ROGER M. AND KANDY J. ROHRER

Auctioneer: Burnell L. Buchen
AU 1246
Kenneth R. Covelens, Attorney

Public Auction

Due to the death of her husband, Harold J. Lutz Sr., & discontinuing farming, the undersigned will sell located 12 miles East of Frederick, Md. on I-270 to Boyds Exit, 4 miles South on Rt. 121 to Clopper Rd., right to White Ground Rd., 2 miles to Old Buck Lodge Rd., right to 1st farm on left.

Saturday, February 4, 1989 at 10:00 A.M.

Two Tractors, Two Skid Loaders, Trac Loader, Machinery

John Deere 4020 diesel tractor, cab, WF, 8 speed hydrostatic; John Deere 1520 gas tractor, WF, PS, roll guard; Case diesel uniloader w/fork & bucket; Case 1816 gas uniloader w/fork & bucket; Case 450 diesel trac loader w/bucket; JD 38 forage harvester w/2 row wide corn head; JD 1440 four row no till corn planter w/fertilizer boxes; Gehl blower; JD 216 chuck wagon; Badger silage wagon; 3 other silage wagons which need work, but good running gears; New Idea 272 cut/ditioner; Ford 503 3 pt. side rake; Allis Chalmers baler w/44 thrower; 4 wagons w/hay sides; 32 ft. elevator; JD 3 pt. 5/16, JD 3 pt. 3/14 trip back plows; Oliver single bottom trailer plow; JD 6 ft. transport cutting disc; 3 pt. disc; other pull discs; JD 301 fertilizer spreader w/dual wheels; Bezzechi 3 pt. spreader; JD 3 pt. scraper blade; Ford belly mower; barshear & disc for lason tractor; tractor seeder; potato plow; hydraulic cylinders; assort. truck wheels & tires; lot of junk trucks, autos & machinery incl. metal compacter bodies; used lumber; five 2x4 trussels 24 ft.; metal & wooden doors.

Corn shellers; grindstone; air compressor; hand & power tools; kegs of form nails; rotary power mowers; wooden grain measure; H.D. septic pump w/gasoline motor; 10 sp. & other bikes.

12 yr. old Palomino mare, child broke; 4 yr. old buckskin mare, unbroken; basket sleigh; pony cart; youth & full size western saddles; hames; harness; other tack.

1983 Cadillac 4 dr. Fleetwood Brougham, 37,000 miles; 1978 Cadillac Coupe DeVille, 52,000 miles; 1983 Chev. 10 diesel ½ ton 4x4 pickup, air, automatic, w/Meyers 7 ft. power angle snow blade, 36,000 miles; 1975 Ford F350 1 ton truck, 360 V8, 4 speed, 12 ft. dump flatbed, only 16,000 miles; 1969 Chev. Camaro Super Sport street or strip, tandem axle auto trailer w/wench; 1976 Chev. 20 ¾ ton crew cab pickup, 350 V8, running condition; 12 ft. tandem utility trailer; tandem dump trailer w/570x8 tires; Aljo Skyline 18 ft. travel trailer; Omaha pickup rack for 8 ft. truck; closed truck bodies; Cyclone salt spreader for P.U.; Honda ATC90 3 wheeler, needs work- golf cart; Hadley 20 ft. gooseneck livestock trailer.

SALE ORDER: Small & misc. items; tractors & machinery; vehicles; horses; tractors to be sold approx. 12:00 Noon.

TERMS: Cash or approved check - Not responsible for accidents.

AUCTIONEER: Robert C. Mullendore
Boonsboro, Md.
Phone 582-0546

CLERK: C. L. Metz

Lucille K. Lutz
Phone (301) 972-2288

Lunch Rights Reserved

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAR 11 - 9AM Shaper Bros. 16th Annual Consignment Sale. Between Vineland-Bridgeton, NJ 609-455-1640. Dennis & C.H. Wolgemuth, Aucts. 717-664-3893.

SAT. MAR 11 - 9AM HH, Antiques, Misc 1207 River Road in Chestnut Level, 15 mis. S. of Lancaster off Rt. 272, 3 mis. S. of "The Buck", turn right at Valley View Restaurant on Chestnut Level Rd By: Thomas E. & Margaret Entenmann. Kreider, Bucher, Heaps, Aucts

SAT. MAR. 11 - 10AM Full Line Farm Machinery, Approx. 100 Ton Corn Silage, 150 Ton Haylage. Fertrell Company, Lanc Co., Convoy Twp. Along Rt. 441, Bainbridge, PA. J Omar Landis Auct. Serv

SAT MAR 11 - 10AM 22 Acre Farm, Personal Property, Woodworking Tools, Eq Furniture, HH 1850 Colebrook Rd , Lebanon, North Cornwall Twp., Lebanon Co., PA. 1 mi. S. of city of Lebanon on Rt 241. farm on left By Leon R & Bettie S. Noll Ebersole & Shoop, Aucts

SAT MAR 11 - 10 30AM C&H Dairy Farm, Charles & Harold Spiess 64 Reg. Holsteins & Full Line Farm Eq Farm Sold Gordon Wood, Sale Mgr

SAT. MAR. 11 - 10 30AM Real Estate, Antiques, Collectibles, HH, Coins & Paper Money. Estate of Flossie I. Clark, 8 mis. E. of Rt 225, 4 mis. E. of Rebuck, PA, 2 mis. W. of Leck Kill. Dockey, Dockey, Deppen, Aucts.

TUES. MAR. 14 - 9AM Farm Machinery, Tools, misc. Community Sale. Along S Farmersville Rd., 1 mi. S. of Farmersville, 2 mis. N. of Bareville, PA West Earl Twp. Terms by. C.W. Shirk Paul Horst & Roy Good, Aucts

TUES. MAR 14 - 10AM Farm Machinery, Dairy Eq Centre Co., 3 mis S. of Millheim, PA, at Coburn, PA Donald E. & Rosella Moore. Mark Glick, Auct

WED. MAR 15 - Farm Machinery, Silos, Milkhouse & Barn Eq Farm Sold. Charles W. & Marion Wood, 2 mis from Waverly, NY, off Rt 17 take Wilawanna Exit 59A Gordon Wood, Sale Mgr.

WED. MAR. 15 - 11AM Farm Machinery, 3 IH tractors, produced for the late Harry Pentz located near Montoursville, Pa. Owner Helen Pentz. Fraley Auction Co.

WED. MAR 15 - 3PM Special Easter Lamb & Goat Sale at Belleville Livestock Mkt , Belleville, PA

THURS. MAR. 16 - Complete Holstein Dairy Herd Dispersal. RD3, Selinsgrove, PA. Daniel L. Yoder, Owner. Bryan D. Imes, Auct.

THURS. MAR. 16 - 8AM Full Line Orchard Eq. Rt. 30, 10 mis. w. of Chambersburg, Franklin Co., PA. Gillans Orchards. J. Robert Meyers, Auct.

Public Auction

Of Valuable Vehicle, Gun Collection & Personal Property

On Friday, Feb. 3, 1989

At 5:30 P.M. Sharp
At Springetts Fire Co. Social Hall
3013 E. Market St., York, Penna.

To Be Sold For The Lester E. Shearer Estate

1985 Jeep Cherokee, 1 Owner, 11,400 Miles- Very Clean. Will Be Offered At 7 P M Full Settlement At Time Of Auction. Collection Of 45 Guns In Many Kinds Such As Rifles- Shotguns- Hand Guns- Etc In Names Such As Beretta- Remington- Winchester- Stevens- Springfield- Smith & Wesson- Savage & Other Good Names- Guns Are In Good Condition. Also Gun Related Items Knives- Books, Fishing Items Etc., Etc

Terms Cash
Not Responsible For Accidents On Day Of Auction.
Doors Open At 3 P.M. For Inspection.
Phone For Listing.
Auction Conducted By
Gilbert & Gilbert Auctioneers
Of R.D. #1, Wrightsville, Pa.
Phone 252-3591
Jacob A. Gilbert #336
Brian L. Gilbert #2256
Auctioneers

ABSOLUTE PUBLIC AUCTION

FARM TOYS & WINROSS MODEL TRUCKS

THURS., FEBRUARY 2, 1989

PREVIEW 4:00 P.M. AUCTION 5:30 P.M.

To Be Held At The Quality Inn Ballroom
Lebanon Valley, 625 Quentin Road, Lebanon, Pa

FARM TOYS CONSIST OF:

John Deere, Syracuse, Canadian And Various Other Pieces.

Winross Trucks Of Local And Over The Road Trucks.

"Don't Miss This One"

Catalogs Aucton Day Only
Terms: Cash Or Approved Checks

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Apple & Robert Streets, Box 501
Ephrata, PA 17522
(717) 738-7920 — 665-5735

AUCTION

NEW HOLLAND AUCTION CENTER
Directly South Of New Holland Sales Stables

Tuesday, February 14, 1989

10:00 A.M.

Old & New Quilts

Buggies

Crafts, Also Some Guns

You May Buy - You May Sell

All Quilt & Craft Items Must Be Sold.

Send Your Items To 101 West Fulton St., Box 96, New Holland, Pa. 17557

Diffenbach Auctioneers 225L

New Buyers Need Cash, Or Current Bank Letter

FARM & PHEASANT EQUIP. AUCTION

AC 7000 TR - Grain Eq. - Hatchery and 20,000 Bird Facility - Honda 4 Track

SATURDAY, FEBRUARY 4, 1989

At 10:30 A.M.

For B & B Pheasantry Farm - Whitehall Rd off Rt. 513. 1½ mi N.W. of Pittstown, N.J. 5½ mi. S. of Clinton, N.J. From Rt. 78 use Exit 15 take Rt. 513 to Pittstown, N.J.

10:30 A.M. - Various Tools, some power tools, Box-barb-poultry wire, alum-sheet metal-angle iron, metal storage & tool boxes. Winco 5KW gas gen., 2 fuel tanks - 75 telephone poles from 9' & up, plus more. **11:30** - PHEASANT & POULTRY EQ. - 5 Lincoln & 1 Buckeye 2000 to 12000 egg Incubators, Pheasant egg inserts, Kuhl egg washer, egg baskets, 15-SMI infra red 2 yr. old and elect and 3 pancake Brooders, approx. 100 waterers & feeders for chicks to adult birds, plus more. **12:30** - FARM EQ. - AC #7000-D tractor w/factory cab H/A-3 PT-PS-WF-Power Shift-recent overhaul (this sells subject to owners confirmation). Everything else sells absolute! AC-#2300-14' hyd disc wing fold, AC#1700-5 btm. 16" plow, Brillion 14' hyd. cultimulcher, IHC #510-21 hole gr drill, Pittsburg 7'-3 PT-disc, Ford 2 btm 3PT plow, Danuser 3PT hole digger (fits small tractors) - 1 yr. old Smoker elevator, Ford 3 PT-7' scraper, Colt 3 PT - cult. GRAIN EQ. - Westfield 41'x8" PTO gr auger 1 yr old-like new, Killbros 375 bu. gravity flow gr body on HD Gehl gear 2 yr. old-like new, Parker 165 bu body on JD gear. ***ATT. Honda #250 - 4 track recreational Vehicle, 81 Caprice Chev Sta Wagon-rebuilt eng., Suffolk 4 yr. old Ram-good breeder. Dress Warm! A Cold Hill!

Owners *BEN & BRENDA BECKAGE*

TERMS: Cash or Guaranteed Funds or Current Bank Letter Stating amount you can spend up to on Feb. 4, 1989 - Full Settlement Sale Day!

Blizzard Date Feb. 6, 1989 same time.

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS, INC.
Neshanic Sta., N.J. 201-369-4784
(The Farm Equip. Auction Co.)

PUBLIC SALE

Holstein Herd - Farm Machinery - 6 Head of Horses - Milk Equipment Corn Silage

Wednesday, February 15, 1989

9:00 a.m.

Located In Perry County, PA, 1 mile South of Blain. From Route 274 at Blain go South toward Manassa, first road right, first farm right.

44 Head Holstein Herd - 1:30 p.m.

38 Head milk cows, 15 fresh and due Jan., Feb., Mar.; 6 heifers, 2 due April, May; 4 yearlings; basically home raised, young herd; 15 head first and second calf; rolling herd average over 16,000 - 3.6 test - 568 fat; milk records to 22,000 milk; 30 day charts; pregnancy checked.

Milking & Barn Equipment

4 DeLaval milker units, 50-55 lb. pails, sterling pulsators, shut-off claws; carrying pails; stainless steel strainers; Masport vacuum pump, new 3 years; 600 gallon Girton milk tank; Lehigh compressor; grain & silage carts; DeLaval milker washer; utensil rack; milk house supplies.

Horses - Harness - Hitches

Pair 8-10 year old Percheron mares; 5 year old gelding; 6 year old mare; 10 year old Belgium mare; general purpose gelding; 6 set of harness collars, bridles, lines, etc.; double - triple - trees; 4-5-6 horse hitches.

Farm Machinery

Oliver 14" 2 bottom plow; 2 single roller cultipackers; John Deere 10' disc harrow; K.B.A. International 449 4-row corn planter, dry fertilizer; New Holland 455 mower, hydraulic control; 4 cylinder Wisconsin engine with clutch reduction and starter; New Holland 55 rake; New Holland 404 crusher; 2 flat bed wagons; John Deere 24 T baler, with engine; New Holland 24' elevator; McDeering corn binder, with loader sold separate; Papec 16" ensilage cutter with gear box; McDeering 8' grain binder; Ontario 13 disc grain drill; boom field sprayer; 200 gallon poly tank, new 88; **Chrysler industrial power unit with Rockford clutch, A-1 condition;** 206 New Idea manure spreader with end gate; 2 fore carts; 1 P.R. corn picker for parts; 404 crusher for parts; 2 2-horse McDeering cultivators, 1 for parts.

Approximately 50' Corn Silage In 14x50 - Wagon Load of Small Items

Auctioneer's Note: An opportunity to purchase young cattle with good udders, milking herd, good horses in nice condition.

Owner
ELMER F. & LEAH FISHER

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

PUBLIC AUCTION

OF FARM EQUIPMENT

SAT., FEB. 18, 1989

9:30 A.M.

LOCATION: From Douglassville Rt. 662 N. to Weavertown Rd. West to property From Reading Rt. 422E. Left onto Limekiln Rd. right onto Weavertown Rd.

Int. 1486 Diesel tractor, Oliver 1855 diesel tractor, Oliver 1855 diesel tractor, 1850 Oliver diesel tractor, Int. 574 diesel tractor w/225 fast mt. loader, Int. 1440 axial flow combine w/4 wh. corn head & 12 grainhead, N.H. 283 hay baler w/rower, I.H. model 1190 haybine, Int. hay rake, 30" N.H. bale elevator, Gehl #99 hi throw blower, White 4 row corn planter, Gehl 1000 harvester w/2 row corn head & 6' pick up head, 6' Gehl flail chopper, Chevy truck w/ midwest 14' dump body, Int. 1890 dump truck, Chevy stake body truck, 6-16' metal hay wagons, 1-18' metal hay wagon, 2-14' JD silage wagons, New Idea tandem axle manure spreader, New Idea manure spreader w/end gate, 6" augers, JD 15 disk grain drill, 12' Int. transport disk w/midwest buster, Oliver 5 bottom 18" plow, Oliver 6 bottom 18" plow, 24' bale elevator, 4 row Oliver front mt. cultivator, Int. 12' cultipacker, Int. 10' transport disk, Butler grain dryer, #8 N.H. forage wagon, Stauffer forage wagon w/hyd. unloading box, New Idea self unloading wagon w/roof, 6-metal gated, 18-4"x38" rims & tires, saw buck, fahr. hay tedder, '74 Dodge car w/360 engine, 5' Gehl rotary mower, PTO corn sheller, I.H. field harrow.

BUILDINGS:

2-Fickes, 1-20x50, 20x70 w/silomatic unloaders, outside pipe and distributor; 20x60 Harvestor Silo w/Hercules unloader, Harvestor roller mill; 48'x134' quonset style barn w/ Arthur Shirk rafters, 44'x120' quonset style cattle barn w/20'x100' extension; 20'x60' corn & equipment shed.

1000 gal. Mueller milk tank w/auto. washer & compressor, 6 unit De-Laval pipeline milker w/CIP washer and model 78 compressor, dbl. rinse stainless steel tub, Weaverline auto. feed cart w/battery charger, Patz metal feed cart, 20 milk cans, Patz feeder unit w/chain, 4x8 cement trough, 2 round 300 gal. fuel tanks w/pumps, electric gas pump, air compressor, battery charger, forks and shovels, hand tools and items sold off of wagon, 100 yoke style cow stanchions, 2000 bales of Timothy hay, 2 rope beds, bed frames, old bureau, office desk & file cabinet, metal cabinet w/doors, dbl. tub wringer washer, 2 upright freezers, and some collectables.

Terms By:
DREY BROS.
215-582-8663
HORNING FARM AGENCY, INC.
Alvin Horning & Merle Eberly - 0433L
Main St., Morgantown, Pa. 19543
215-286-5183

Public Auction Register

Closing Date - Monday, 5 00 P.M of each week's publication

THURS. MAR. 16 - 9AM Power Farm Eq., 3 Tractors 1 mi. N. of Intercourse. Jessie & Susie King. Steve Petersheim & Steve Jr., Aucts.

THURS. MAR. 16 - 10AM Complete Barn Machinery Dispersal in Blair Co. at Fort Roberdeau, approx. 6 mis E of Altoona, PA, and 11 mis. S. of Tyrone. In Sinking Valley 2 mis. S. of Sinking Valley Country Club. By: Mr. & Mrs. Jack DeMuth. Ron Gilligan, Auct

THURS. MAR. 16 - 10AM, Farm Mach. & Dairy Eq., Juniata Co. Take Rt. 35 W. in Mifflintown, PA, 8 mis. to village of Nook, turn left 1¼ mi. to Doyles Mills, turn right 1 mi. to Rock Church & turn left. Jack & June Imes Mark Glick, Auct.

THURS MAR. 16 - 11AM Easter Lamb & Goat Sale at Keister's Middleburg Auct Sales, Rt. 522, Middleburg, PA.

FRI. MAR. 17 - Kling's Sale Barn, Landisburg, PA. Complete Dairy Herd Dispersal. Marvin Stahl, Owner. Kling's Aucts. Inc.

FRI. MAR. 17 - 9AM Valuable Antiques, HH. Salisbury Twp., between Rt. 340 & 322, turn N. off Rt. 340 at E. end of White Horse and Cambridge Rd., 3 mis. to Red Hill Rd , turn left, first farm left Ralph E. & Reba Hillard. Robert E. & Jeffrey R. Martin, Aucts.

FRI. MAR. 17 - 9AM Easter Rabbit and Poultry Sale at Carlisle Livestock Market, Inc. Exit 12 off I-81. Phone 717-249-4511.

FRI. MAR. 17 - 9:30AM Farm Machinery & HH. 2½ mis. N. of Gap along Rt 897 OR 1½ mis. S. of Rt. 340 along 897, Lanc. Co , PA. For: John F. & Elizabeth B. Stoltzfus. Leon D. Kurtz & J. Omar Stoltzfus, Aucts.

FRI. MAR. 17 - 12.30PM Sale at Carlisle Livestock Market, Inc. Exit 12 off I-81, Phone 717-249-4511.

FRI. MAR. 17 - 7PM Horse Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA

FRI. MAR. 17 - 7PM Feeder Pig & Feeder Cattle Sale at Keister's Middleburg Auct Sales, Rt 522, Middleburg, PA.

SAT. MAR. 18 - Farm Eq. RD 2, Millersburg, PA. Alka Farms & Tobias Eq. Co. Inc. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 18 - McConnelsburg, Fulton Co., PA. Farm Machinery. Mrs. Clyde Bivens, Owner. Lyle Reed & Art Kling, Aucts.

SAT. MAR. 18 - Farm Machinery for Mr. Maybury, Rancocas, NJ. Allen Nixon, Auct.

SAT. MAR. 18 -9AM, Farm mach., lumber, shop, blacksmith and butcher items and supplies, Off Rt. 11-15 at Dutch Kitchen Rest., 1½ mi. south of Port Trevorton, Snyder Co., go ¼ mi. to Black Woods Rd., and go 1½ mi. to farm Wolgemuth Auct. Service.

SAT. MAR. 18 - 9AM Large Line Modern Farm Mach. Centre Co., 2½ mi. W. of Boalsburg, PA, along Rt. 45. Aulworth Farms, Tessie Wasson. Mark Glick, Auct

SAT. MAR. 18 - 9AM 26th Annual Spring Sale, Kempton Community Center, Northern Berks Co. 14 Aucts. 215-756-6511.

SAT. MAR. 18 - 9AM Fraley's Annual Spring Consignment Sale located 3 miles east of Muncy, Pa. Sale conducted by Fraley Auction Co.

SAT. MAR. 18 - 9AM Farm Machinery, Sows, Shoats, HH. Chester Co., PA, Moscow Rd. Jacob H. King, Owner. Steve Petersheim & Steve Jr., Aucts.

SAT. MAR. 18 - 9AM Farm Toy Show & Auction. Auction 6PM. Lighthouse Youth Center, Chambersburg, PA. 717-263-1704.

SAT. MAR. 18 - 9.30AM Holmdel Valley Farms Large Farm Machinery Auction at Holmdel, NJ Col. Fred R. Daniel Aucts

SAT. MAR. 18 - 10AM Real Between Morgantown & Elverson. By: Irene H. Chandley. Horning Farm Agy. Inc.

MON. MAR. 20 - Farm Eq Consignment Auction at M.M. Weaver's, Groffdale, PA. Paul E Martin & John D. Stauffer, Aucts.

MON MAR. 20 - 9.30AM Clean Up of Shop Tools, Misc. & Some Machinery. Mifflin Co. Between Belleville & Reedsville, PA, along Back Mt. Rd. at Plum Bottom Farm. Plum Bottom Farms. Mark Glick, Auct.

TUES. MAR. 21 - Tractor & Combine Cons. Auction at M.M. Weaver's, Groffdale, PA. Paul E. Martin & John D. Stauffer, Aucts.

TUES. MAR. 21 - 11AM 80 Head Holsteins, 100% Homeraised, vac. Chester Co. David R. & Kathy King. Steve Petersheim & Steve Jr., Aucts.

WED. MAR. 22 - Located 1 mile East of Intercourse, Pa. Farm Machinery & Mules. Daniel B. & Ruth Zook, owners. Steve & Steve Jr. Petersheim, auctioneers.

WED. MAR. 22 - 11AM,Fay and Barb Bennett Complet Milking Herd Dispersal of 100 Registered and Grade holsteins, plus 10 springing heifers and 10 select calves,Rte. 36 between Akrport and Dansville, NY. Dave Rama, Pedigrees, N.Y. Holstein Association, Ithaca, NY and Pirrung Auctioneers, Inc., Wayland, NY.

HORNING'S PUBLIC SALE

OF FARM MACHINERY & TRACTORS

EPHRATA, PA.

Located along Meadow Valley Rd , between Ephrata and Rothsville Signs posted on Rt 272 South and 322 West of Ephrata, Lancaster County, Ephrata Township

TUESDAY, FEBRUARY 21, 1989

At 9:00 A.M. SHARP

TRACTORS

JD 4020 d ; JD 3020 d PS, JD 2640 d w/148 Loader; JD 2630 d Hi Lo 1800 hrs.; JD 2440 d (eng overhaul), JD 2030 d (eng. overhaul); JD 2020 d Hi Lo w/145 Loader, JD 2020 gas Hi Lo,JD 1530 d., JD 950 d

Ford 8000, Ford 7600 Dual Power, Ford 5000 d , Ford 660, Ford 2000, Ford Jubilee, Ford 1600, Ford 800 w/ Loader.

MF 3165 w/Loader, MF 165 gas PS, MF 150 gas PS, (2) MF 65 gas PS, (2) MF 50 gas PS, MF 50 gas PS w/Loader; MF 135 gas PS; MF 35 gas PS; Ferguson 30, Ferguson 20

AC 7000 d.; (2) AC 5020 d., AC D17 gas

Farmall 140 w/Mower; Farmall 200 Fast Hitch, Int 2444 gas, Farmall Cub, Int 500 d Crawler w/Loader, JD 2010 d

Oliver 550 gas PS; Oliver 550 gas; Oliver 550 d.

JD 730 d Direct Start; Ford 3400 Ind.; Kubota B6000 3 pt.; Satoh Beaver 3 pt , Case 200 gas.

HAY AND FORAGE EQUIPMENT

NH 1112 S P Swather 12' Hydro d w/Cap; JD 1380 14' Hydro Swing; Gehl 2330 Disc Bine (like new), (2) NH 495 12' Haybines; (3) NH 489 9' Haybines; (3) NH 488 Haybines; (3) NH 479 9' Haybines; (2) JD 1219 9' Mo Co; (3) JD 1209 9' (late); (2) JD 1209 9'; NI 279 Cut/dittoner, (2) NH 472 7' Haybines (one new); (2) NH 478 7' Haybines; (5) NH 477 7' Haybines; (3) NH 467 7' Haybines; (3) JD 1207 7' Mo Co; (2) Hesston 1071 7'.

RAKES & TEDDERS: (4) NH 256; NH 56; NH 55; JD 660 w/Dolly, Deutz Fahr Pull Type, Deutz Fahr 3 pt ; Ford 3 pt.; Pequea 710 7' PTO; Pequea 910 9'; 2 Nickelson (ground drive); Grimm, Fahr, Pequea Swath Turner

HAY WAGONS: Pequea 18', Horning 16' & 18'; (4) NH Hay Drying Wagons, Hay Dryer.

SQUARE AND ROUND BALERS

NH 320 w/70 Thrower; NH 320, NH 316 w/75 Thrower; NH 315 w/70 Thrower, NH 315; (3) NH 276 w/Throwers, (2) NH 276; NH 273 w/Thrower; (3) NH 273; NH 268 w/Thrower, NH 68 w/Thrower; JD 336 w/Ejector, JD 24T, Int 425, NH 851 R Baler, NH 845 R Baler; MF 560 R. Baler; IH 2400 R Baler; Gehl 1850 R Baler

FORAGE EQUIPMENT

CORN HARVESTORS: JD 3960 3 R.N. Ele. Cont 7' P U ; (2) JD 3940 2 R N w/5½ ' P U , NH 892 Ele Cont 824 C H. & P U.; NH 890 w/P.U.; NH 718 w/822 C.H & P U.; JD 3800 2 R N & P U., JD 38 2 R N & P U ; JD 35 2 R N. & P U.

FORAGE WAGONS

NH #8 3 Beater w/Roof, NH #8 2 Beater; NH #7 2 Beater, Lamco 3 Beater

BLOWERS: IH 56; NH 30, NH 25; NH 23, Kools

TILLAGE EQUIPMENT

CORN PLANTERS: JD 7000 Cons 4 R N. No Till Dry Fert w/Monitor; JD 7000 Dry Fert 4 R (wide); White 5100 No Till Dry Fert. Air, w/Monitor; JD 1460 No Till Grow Liquid Fert ; (2) IH 56 Dry Fert 4 R , IH 456 Dry Fert 4 R, IH-800 6 Row.

DISC HARROWS: (2) JD 210 12' & 14'; White 252 11'; Oliver 9' & 11', JD AW 11', JD KBA Pull Type

CULTIPACKERS: Brillion 14'; (2) Brillion 12'; 8' to 12' Brillion & JD, Glenco Soilsaver.

GRINDERS/MIXERS

Gehl 135 Hydraulic; Gehl 100 Hydraulic; NH 355 Hydraulic; JD 400, Gehl 120 Hydraulic

PLOWS

JD 2600 4x18, Ford 152 5x18 Spring Reset; Oliver 348 3x16 Spring Reset; Oliver 3x16 Hydraulic Reset, JD 3x16 Semi Mtd.; IH 3x16 Semi Mtd., Ford 3x16 3 Pt ; (2) Oliver 2x16 3 Pt.; White 348-316

CULTIMULCHERS: Brillion 12'; JD 14'.

CHISEL PLOWS: Allis-Chalmers 11 Shank Trailer; Glenco 10 Shank Trailer; Bush Hog 9 Shank 3 Pt , Int 7 Shank 3 Pt., Mohawk 7 Shank 3 Pt.; Int. 7 Shank Trailer; MF 7 Shank 3 Pt

FIELD CULTIVATORS: Int #4500 Fold 18'; JD 16' S Tine Trailer; JD #1010 Trailer 14', Brillion 15' Trailer, Glenco 14' Trailer; Brady 13' Trailer; Int 12' Trailer; Brady 12' Trailer, (2) Int 12' Trailers, (2) Int 12' 3 Pt ; Glenco 11' Trailer; Glenco 10' Trailer

CULTIVATORS: JD 6 Row S Tine; Int. 4 Row; Taylor Way 4 Row; 2 Row 3 Pt.

CORN PICKERS: (2) New Idea #325 N.R. 12 Roll, (3) New Idea #323 1 Row

GRAIN DRILLS: JD 24 Disk w/Grass Att ; JD 22 Disk; MF 13 Disk w/Grass Att , Ontario 14 Disk

SPREADERS: JD #660 w/End Gate Tandem; NH #791 Tandem 2 Btr ; NI #244 w/End Gate

MISCELLANEOUS: JD #400 Rotary Hoe; 4' to 7' Rotary Cutters, JD #609 7' Rotary Cutter, 5' to 8' 3 Pt Blades; (2) JD #146 Loaders; Lundell 14' Flail Chopper; (2) MF 3 Pt. Mowers, 7' Snow Blower, Trailer Field Sprayers; Cub Cult. & Loader, Fast Hitch Rotary Cutter; (2) JD Conobys; (New) Pequea 10T Running Gear

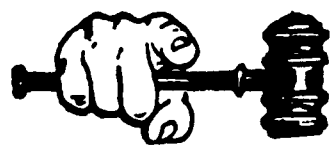
NOTICE: No small items. Will start in equipment field at 9 o'clock. Terms cash or good checks. Identifications required for bidders numbers. Lunch at sale. Not responsible for accidents.

SALE CONDUCTED FOR

EDWIN HORNING & SONS

248 Meadow Valley Road
Ephrata, Pa. Ph. 717-733-7408

AUCTIONEERS:
Blaine Rentzel Lic. #761
Clyde Wolgemuth
Ed Goodrich



TWO DAY PUBLIC AUCTION

OF ANTIQUE TRACTORS, ENGINES NEW, USED AND ABUSED FARM EQUIPMENT

THURSDAY, FEBRUARY 23, 1989

FRIDAY, FEBRUARY 24, 1989

Auction both days at 9:00 a.m.

Located ten miles east of Lancaster, 2½ miles west of New Holland, turn off of Rt. 23 on S. Groffdale Road, turn left on Musser School Rd., Lancaster County, PA.

THE FOLLOWING WILL BE SOLD
THURSDAY, FEB. 23, 1989

TRACTORS

A.C. XT190, 190, 180 w/New Kelly Loader; I.H.C. 806D, 2-560s, one just overhauled; M.M. 97D, G706D-four wheel drive; 900D, Massey 180D, 65D, Case 930D CK, LA, Ford 821 Industrial w/Boom and Bucket, Farmall Cub w/Woods Mower and others.

NEW EQUIPMENT

N.I. 323 Picker, N.H. 36' Elevator, 6T Farmbilt Wagon, 4' 6' 8' Roller Harrows, 20 Blade Disc Harrow, Zook 2300 Spreader, 9' Harrow, Fore Carts, Rotary Mowers.

USED EQUIPMENT

N.H. 273, 275, 315 Balers, McCormick 430 Baler w/Engine, Brillion 8' and 10' Seeders, 323 N.I. Pickers one like new, McCormick 1 P.R. Picker real good, Brady Stalk Chopper, Farmec 32' Elevator, N.H. 456, 455, Mowers, Mc No 9 and J.D. No. 4 Mowers, N.H. 7' Hay Bine, N.I. 272 Cut/dittoner, N.I. 750, 751, 752 Crushers, N.H. 404, 402, 401 Crimpers, N.I. Wheel Rakes, Nickelson, Grimm and Pequea Tedders, 7000 Maximerge and 2 and 4 Row Cornplanters, N.I. 10A, 12A, 17, 18, 206, 214 PTO Spreaders some like new, J.D. Model R and L Spreaders, Disc and Spring Harrows, Steel Roller, Cultipackers, 12" and 14" Trailer Plows, Mc. and J.D. 2-Way Plows, Mc. and J.D. PTO Cornbinders, Mc Ground Driven Cornbinders one like new, Mc. No. 9, No. 7, Papec 19", 16" and C 40 Gehl Silo Fillers, Rosenthal Husker Shredder, N.I. and Holland Transplanters, Flat Wagons, Gravity Bin Wagons, J.D. Grain Drill, Potato Digger, Grain Binders, Roller Harrow, 1 and 2 Row Cultivators, Walking Plows, 500 gal. Air Tanks, Tobacco Lath, New Tongues, 2 and 4 Cyl. Wisconsin Engines, 16 Ton Winch, Meat Slicer, Horse Collars and Harnesses, 1-2-3-4-5-6 Horse Hitches, Lincoln 750A Welder with Engine, Several Loads of Small Items, and many other items not listed.

THE FOLLOWING WILL BE SOLD
FRIDAY, FEB. 24, 1989

STEAM TRACTOR ENGINES

1923-20 H.P. Minneapolis 200 lb. Hyd., Frick 8½ x 10 Serial No. 22386 in extra good shape, Frick 8 x 10 Serial No. 17674 in good running order.

ANTIQUE TRACTORS

Rumley 6, Oliver 995 w/G.M.C. Diesel, Oliver 60 Standard, Oliver 28-44, J.D. Lindman Crawler, G.P. Wide Tread, A.W.H. on 40" Rubber, 28-50 Hart Parr, Unstyled G, D, A, AR, B, W Power Unit, M.T., International 8-16 Slant Hood, 10-20, W400, W450D for Parts, F12, 012, F14, Massey 1936 - 4 Wheel Drive, Case Model L, SC, A.C. Model WF New Rubber, Empire Tractor, F12 w/Factory Wide Front, A.C. Model A on Steel, 1956 Fordson Magor Diesel, Jet Star Loader, 1935 Buffalo Springfield Roller in excellent condition, 1950-D8 Cat with Blade in good running order, 1955 D2 Cat in extra good shape, Cat 20, Cat 10 Grader, Avery Tractor, Sears Tractor, Fordson, W.W. 2 Army Tank Weapon Carrier, and Others.

ENGINE

5 H.P. N.H., 1½ Sandwich Good, Mc. 1½ to 2 Good, Mc. 10 H.P. Model M, J.D. 1½ Extra Good, 1½ Fairbanks, Maytag 1 and 2 Cyl., Kochler 10 H P., Par La 5 H.P., Vangham 2 Cycle Drag Saw.

SMALL MODELS

Old Gas Engines by Richard Shelly in mint condition, Model Steam Tractor Engine and Other Models.

MISCELLANEOUS

Chase Shingle Miller, Trevor Shingle Mill, Lrebernecht Stone Mill, Birdsell Colver Huller on Wooden Wheels, Climax Stone Crusher, A.C. 40" Combine, N.H. 66 Baler Self-Propelled w/2 Engines, Imported PTO Grain Binder, Schramm Air Compressor, Leaman Pump w/Engine, Horse Tread Power, Dog Tread Power, Gruber Box Wagon w/Seat and Tongue and Double Trees, Arthur S. Young Pump, Several Skids of J.D. and I.H.C. Tractor Parts, Lots of Cast-Iron Seats, Lots of New and Old Literature, Several Loads of Small Items, Oiler, Mags, Carbs, etc.

AUCTIONEER'S NOTE: There will be four auctioneers going at one time. This is a partial listing. For motel reservations call 717/354-4377.

TERMS BY:

ELIAS S. BEILER

601 Musser School Road
Leola, PA 17540
Phone: 717/656-9733

AUCTIONEERS:
Robert E. & Jeffrey R. Martin
717/656-7770 AU-000580-L
Blaine Rentzel & Ed Goodrich, Jr.
Clyde Wolgemuth
Gerald Hoover, Apprentice

NO OUT-OF-STATE CHECKS UNLESS APPROVED BY MR. BEILER OR AUCTION FIRM.
CLOSED SUNDAYS
Food by the Bareville Auxiliary

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. MAR 23 - Late Model Hay & Grain Machinery. For Somerville Sheep Farms, Farm Rd., Somerville, NJ Col Fred R Daniel, Auct

THURS. MAR 23 - Lewisburg, PA Complete Dairy Herd Dispersal, 130 Reg Holsteins. Dan Z. & Mary Stoltzfus, Owners. Kling & Wood, Mgrs.

THURS MAR. 23 - Modern Farm Machinery & Related Items. RD3, Selinsgrove, PA. Daniel L. Yoder, Owner. Bryan D Imes, Auct.

THURS. MAR. 23 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

WED. THURS FRI. MAR. 22, 23, 24 - Farm Eq Marion, PA Ralph W. Horst, Mgr.

SAT. MAR. 25 - Millersburg, PA. Farm Machinery Larry Boyer, Owner Kling's Aucts. Inc

SAT. MAR. 25 - 8 30AM Antique Tractors, Shop Eq., Tools, Dried Oak Lumber, Lionel Trains, HH Located 1906 Pioneer Rd , Lancaster, PA. Elizabeth Livengood, Owner. Miller & Siegrist, Aucts.

SAT. MAR. 25 - 9AM Real Estate, Antiques, HH 1230 Newport Rd., Penryn, Penn Twp., Lanc. Co., PA Terms by: Lester D. Bomberger Estate. HORST Aucts.

TWO BIG DAYS!! TWO BIG DAYS!!

BIG Public SALE

DISCONTINUING BUSINESS!!
TOTAL LIQUIDATION!!
EVERYTHING MUST BE SOLD!!!
LAUER & GROSS, ELECTRICAL CONTRACTORS & APPLIANCE STORE, WEST YORK, PA.

COMPLETE DISPERSAL AUCTION OF 50 YEAR ELECTRICAL CONTRACTING/APPLIANCE STORE BUSINESS. TWO TRUCKS, SAFES, NEW APPLIANCES, INDUSTRIAL AND RESIDENTIAL ELECTRICAL COMPONENTS AND SUPPLIES, CONSUMER ELECTRICAL ITEMS, APPROX. 150 NEW LIGHT FIXTURES, TOOLS, OFFICE EQUIPMENT, ANTIQUES, STORE FIXTURES, AND MUCH MORE.

FRIDAY AFTERNOON, FEBRUARY 3, & SATURDAY, FEBRUARY 4, 1989

Auction to be held within Chanceford Community Hall, in the village of Brogue, PA. Take Route 74 southeast from Red Lion approximately 8 miles to Brogue Post Office. Turn right and go approximately ¼ mile to hall on left.

3:00 P.M. - FRIDAY, FEBRUARY 3, 1989 - 3:00 P.M.

Hundreds of lots of brand-new items, of interest to contractors, electricians, handymen, etc.: Load centers; switch boxes; circuit breaker boxes; circuit breakers of all sizes & brands, such as Crouse-Hinds, ITE, Square D, Bryant, etc; asstd wire; piles of odd lots of wire; switch & recept. boxes; box hangers; conduit & fittings; fuse boxes; fuses of all sizes, styles and ratings; surface-mount wiremold & fittings & outlets; P&S switches & outlets; lag shields; jiffy strips; toggle switches; porcelain sockets; nylon tywraps; elec. & friction tape; switches & plates of all sizes; cords for ranges & dryers; solderless connectors; solid copper ground conductor; buss lines; small acetylene tanks w/torches; water heater elements; appliance motors; thousands of Westinghouse service & replacement parts to be sold in bulk lots; range, oven & dryer elements; new doorbell sets; chimes, bells & transformers; fluorescent fixtures, ballast units, tubes of all sizes; outdoor receptacle & wiring parts; sweeper parts; parts for lamp & ceiling fixtures; meter cabinets; steel guy cable; lg. qty. flint paper; ventilators; exhaust fans; blowers; asstd wheels & tires; and many other items too numerous to list will be sold **until we run out of items or out of time!! TERMS: CASH** to strangers and/or out-of-state buyers!!

8:30 A.M. - SATURDAY, FEBRUARY 4, 1989 - 8:30 A.M.

APPLIANCES, SAFES, OFFICE EQUIPMENT, LIGHT FIXTURES, ANTIQUES, ELEC. ITEMS, ETC.

3 Brand-new White-Westinghouse 30" elec. ranges - white, gold & almond; a 17, 18, 19 & 21 cu. ft. White-Westinghouse 2-door refrigerators, all white; 2- 15 cu. ft. W-W chest freezers; 18 cu. ft. W-W upright freezer; 2 W-W electric dryers, white & gold; 2 W-W window A/C units, 11,000 and 7600 BTU; 4 new dehumidifiers; 1 humidifier; **all the above BRAND NEW:** approx. 150 new light fixtures - ceiling, surface, flush-mount, wall-mount, etc., all on display for your inspection; new light shades; new outdoor spot & flood fixtures; post lights; a few antique fixtures; lg. **antiques wooden "Peerless Cabinet Letter File"** approx. 5 ft. high & 6 ft. long; old Victorian kneehole desk in-the-rough; 2 York Safe & Lock Co. safes 39" high x 26" wide x 24" deep; metal office desk; office chairs; 4 drawer files; new countertop range; range hoods; dishwasher detergent; hundreds of sockets, plugs, cords, etc.; elec. de-icer tape; roof de-icer kits; water cooler/fountain; any size, type, style light bulb imaginable; sweeper bags; kraft paper bags; adding machine & tape; thermostats; and new electrical items of all kinds; furnace filters; and so much more.

TRUCKS, TOOLS, LADDERS, MISCELLANEOUS

1983 Dodge Ram 150 Custom van, 4 spd. stick, 34,000 miles, in very good cond.; 1981 GMC 1500 series half-ton pick-up, auto. trans., 35,000 miles, also in good cond.; pipe stand & vise; threading outfit; reamer; several 20 ft. to 36 ft. wooden ext. ladders; numerous step ladders from 4 ft. to 10 ft.; block & tackle; rubber tire wheelbarrow; dbl. hung alum. window 45x36; new B&D ½ " right-angle drill; hundreds of hand tools; set of reflector flares; sump pump; 2-man crosscut saw; ammo box; Hilti masonry fastener outfit; service cart for repairing A/C units; wire dispensing/measuring/coiling fixture; furniture pads; 2 appliance dollies; etc.

TERMS: CASH TO STRANGERS AND/OR OUT-OF-STATE BUYERS.

KENNETH E. GROSS & CLARENCE O. GROSS,
JR. POWERS-OF-ATTORNEY FOR
CLARENCE O. GROSS, SR.

BOB & TOM SECHRIST, AUCTIONEERS - LIC. NOS. 820 & 821
ANDERSONS & SECHRIST, CLERKS

DELICIOUS FOOD, SMOKE HOTDOGS, HOMEMADE SOUPS & PIES BY V. PIERRE KLAIR & ASSOCIATES!

FARMERSVILLE AUCTION

TUES., JAN. 31, 1989

3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

House lot from Harrisburg, plus additions.

9 pc mahogany diningroom suite; clean 5 pc. depression bedroom suite; Lazy Boy; 2 swivel rockers; French Provinical dresser and pr. twin beds, wooden kneehole desk; mahogany end table; Hoosier dinette set (painted) sofa, 4 drawer metal filing cabinet, auto washer; microwave; mahogany game table; gossip bench; dishes to be unpacked; collectibles, box lots; etc., etc..

Furniture sells at 7:00 P.M.

Receiving Days: Monday 8 a.m. to 8 p.m., Thursday and Friday, 8 a.m. to 5 p.m. - Closed Saturdays.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L

Consignments being accepted for our President's Day (Feb. 20) Antique sale.

PUBLIC SALE

Full Line of Farm Machinery
Mules- Horses- Harness

Petersheim Auctioneers Inc.

Friday,
February 10, 1989
9:00 a.m.

Located in Honey Brook, PA, Route 10 South.

Mules- Harness- Hitches

2 pair sorrel mules, good ones; pair grey horses; 8 set metal clad harness hames, housers with brass spots; 12 Rafensberger bridles; 8 set of front gears; collars; bridles; extra collars; hames with brass bell tops; double - triple trees; 4 steel - 4 horse hitches.

Farm Machinery

McDeering 2 bottom 14" plow; 2-3 section spring tooth harrows; McDeering disc harrow; 9' cultipacker with mulchers; 7' double cultipacker; John Deere 1240 corn planter; 12 volt lifter; John Deere 2-horse cultivator with spring teeth; McDeering binder with extended wheel, loader and engine sells separate; C.B. Gehl ensilage chopper with rubber conveyor feeder table; New Idea No. 5 corn picker; McDeering No. 9-7' bar mower, engine mount, also 6' bar; New Holland 404 hay crusher; New Holland 402 hay crimper; New Holland 269 baler super sweep, completely overhauled 88 with engine; flat bed wagons; Smoker 24' elevator; 2 A-C 45 HP engines with clutch reduction, 1 for parts; 350 gallon tank boom sprayer, 22'; New Holland 202 manure spreader, completely rebuilt 87; 2 New Holland rakes, No. 56 & No. 55; Holland mechanical transplanter; 600 gallon water tank on chassis; New Holland 33 chopper, riding weeder, 110 HP gas engine; 5 fore carts, 2 with springs, 1 with brakes; 9 pieces 8" silo pipe, goose neck; 10 utility carts on wheels; 14,000 tobacco lath; 10 tobacco shears; spears; 3 Greider tobacco presses; feed carts; shovels; brooms; Bender milker washer; cow trainers; Hi Boy 6 row boom sprayer.

Shop Equipment

Portable Lincoln welder, new 87; acetylene torch complete, no tanks; Homelite 3,000 watt portable generator with engine, A-1 condition.

22' Roof Trusses-
2 Mantle Coleman Gas Lights

Owners:
John E. & Miriam King

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L
Food On Premises

ABSOLUTE AUCTION

VALUABLE BRECKNOCK TWP. REAL ESTATE
5½ ACRE FARMETTE

SAT., MARCH 4, 1989

At 1 P.M.

(Property to be sold ABSOLUTE w/no reserve)

Location: Brecknock Twp., Lancaster County. Take Rt. 625 north of Bowmansville 1½ miles to properity on right.

Original 1930s Sandstone 4 bedrm. 2½ story dwelling. Large insulated shop and garage area.

Open house dates - Saturdays, Feb. 11, 18 & 25 from 1-4 P.M.

For brochure plot plan or personal appointment call auctioneers at 215-445-4309 or 717-733-1006.

Terms by
KENNETH & MARY ANN BURKHOLDER

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
AU-2116-L

KLINE & KREIDER AUCTIONEERS
215-445-4309

AUCTION

THURSDAY, FEBRUARY 2, 1989

On Premises
Millhurst Mills, Freehold, NJ
(Directions: 3 miles west of Freehold Circle, 1 block off Rt. 33 Southside)

BUILDING SUPPLIES
$483,280 WHOLESALE INVENTORY

New Major Appliances: 2 Ranges, 3 Refrigerators, 16 Room Air Conditioners Brand Name Merchandise.

Hardwood Flooring: 19,450 SF 1x3 Teak & Oak, 83,880 SF Oak & Teak Parquet, 60,000 SF Aspenite Commercial 12x12x5/16 Tile.

Lumber, Plywood, Paneling & Siding: 25,000 BF 2x4 Pressure Treated 8' to 20', 25,000 LF White Pine 1x4 to 1x12, 680 Pcs., Ext. Plywood ½ - ¾ , 25,000 BF ½ x8 Siding, 132,000 LF White Pine Moldings, 520 Ctn. Wood Wall Plank In Pine & Cedar, 16,200 BF 5/4x4 White Pine & Hardwoods, 640 Pcs. Paneling, 48,600 LF Cedar 1x6 & 1x8 Siding, 2,440 Pcs. Mahogany Plywood ½ x4x8, 840 Pcs. ½ x4x8 Sheetrock, 184,500 BR Urethane Insulation ½ to 3'.

Kitchen Cabinets: 286 Wall & Base Units in Formica & Oak, 25 Vanities With Tops.

Carpet & No Wax Vinyl Flooring: 3,640 SY Commercial & Residential Full & Partial Rolls.

Plumbing & Bath Fixtures: 248 Fiberglass & Acrylic Tub/Showers & Showers, 150 Toilets, including 1 Piece Lowboys, Sinks, Bidets & Laundry Sinks, 5' Steel Bathtubs, 240 American Standard Cast Iron Oval Tubs & 36" Pedestal Sinks.

Doors: 332 White Pine, French & 6 Panel, 88 Prehung Steel Insulated Entry Doors, 432 Assorted White Pine/HC & SC/Louvered/Oak & Fir Entrance Doors, 10,000 Hinges in 3½ , 4 & 4½ .

Floor & Wall Tile: 34,880 SF 12x12x1/8 Vinyl Composition Tile, 2000 Ctn Tarkett No Wax Commercial Tile, 28,400 SF American Olean 8x8 Ceramic Floor Tile, 6,480 SF Ceramic Wall Tile, Grout in 5 to 50 Lb.

1,000 Pcs. Italian Marble, 14"x99"x1¼ " 12,200 LF Vinyl Coated Steel Closet Organizer Shelving 12'x12", 100 Oak & Cherry Entertainment Centers, Tables & Chairs.

Other Items: 24,800 lbs. Assorted Type Nails, 840 Bndls Roof Shingles, 54,300 LF Ceiling Grid, 2x4 & 2x2 Fluorscent Light Fixtures, 6 Solid Oak 8' Church Pews.

TERMS: Cash or Certified Check, 25% Deposit Required.

Inspection, Tuesday, January 31, 9 AM to 4 PM, 8 AM day of sale.

Peter Co. Auction Mart, Inc.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 25 - 9AM 7th Annual Consignment Auction of Farm Machinery, Trucks, Construction Eq., Tools, Lawn & Garden Eq., Hay & Straw Perkiomenville Livestock & Sales Inc.

PUBLIC CONSIGNMENT AUCTION

At Paul Zimmerman's Farm

***Saturday, February 25* at 9:00 A.M.**

Located along Pleasant Valley Rd., West Earl Twp., Lanc. Co. Pa. Take Rt. 222 N. from Lanc. to Rt. 322 exit west to Pleasant Valley Rd. on left to auction on right. From East side of Ephrata take Rt. 322 to Pleasant Valley Rd. on right. WATCH for AUCTION SIGNS.

Consignments Welcome.... Farm Equip , Hay, Straw, Grain, Livestock, Shop Equip., Tools, Lumber, Building Materials, Household Items, Furniture, Antiques, Collectibles, Autos and Trucks, With The Exclusion Of Old Electrical Appliances Or Items. For More Info. Call Reist Auctioneers At 717-569-2079 Or 569-7987 Or Write To Paul Or Ivan R.D #2, Box 30A, Pleasant Valley Rd , Ephrata, Pa. 17522.

BUYERS TERMS: Cash Or Approved Check, Items Sold "As-Is."

Consigners Please Submit A List For Proper Advertising By Jan. 21.

Auction By: Paul Zimmerman and Ivan Martin

Auction Conducted By:
Reist Auctioneers- AU-001637-L
Al & Art Reist- Lanc. Pa. 17601

Reist Auctioneers

PA. Mgr. & Owner Robert Landis. N.C. Weidenbaugh, Auct.

SAT. MAR. 25 - 9.30AM Farm Machinery, JD, 5 Tractors, HH, Antiques Chester Co , PA, Rt. 896 Hoopes L Jean E. Yarnall Steve Petersheim & Steve Jr., Aucts

SAT. MAR. 25 - 10:30AM Large Construction Eq & Farm Machinery, Triaxle Trailers, Dump Trucks, Ltd Edition Backhoe, etc State College, PA, Centre Co , off Rt 322 W at Clinton Ave or off Rt 26 N onto Science Park Rd By Mr J Alvin Hawbaker Ron Gilligan, Auct

SAT MAR 25 - 11AM, 50 registered holstein calves and bred heifers, Rising Sun, MD, Eastern Showcase Sale, R. Knusten, Auct.

MON. MAR 27 - 9AM Lovely 114 Acre Beef Cattle Farm, Equipment. 3 mis. N of Gettysburg, take old Rt 15 thence E. 3/10 mi to farm in Straban Twp , Adams Co , PA Frank Keller, Owner Clair R Slaybaugh, Auct

TUES. MAR. 28 - Oley Valley Dairy Herd & Modern Farm Eq. 1 mi N. of Oley, PA, Berks Co Frey Aucts

TUES MAR 28 - Milking herd dispersal, 4 mi north of Abbottstown on Rt 194 William H and Dorothy M Ruppert. Art Kling, Auct

THURS. MAR 30 - Mercersburg, PA. Dairy Herd Dispersal with Wit-Lane Farms, Owner. Kling's Auct. Inc.

THURS. MAR 30 - Dairy Cattle & Farm Eq Isaac S & Verna H Brubacker RD 3, Myerstown, PA Paul E Martin & John D Stauffer, Aucts.

FRI. MAR. 31 - 10AM Farm Equipment. 11294 L W.W. Ft Loudon, Franklin Co. Pa. Minor & Ruth Robinson, Owners J Robert Meyers, Aucts.

APRIL

FRI. & SAT. MAR. 31 & APR. 1 - 6PM & 8:30AM 7th Annual Lancaster Farm Toy Auction, Show & Sale at Willow Valley Family Resort & Conference Center, Rt. 222, approx. 3 mis. S of Lanc Co.

SAT. APR. 1- 9AM Farm Machinery, Hog Eq., HH. Centre Co , 3 mis. N. of Bellefonte, PA, on Rt. 550, turn left on Musser Lane Ron & Elva Kerstetter. Mark Glick, Auct.

SAT APR. 1 - 9:30AM Sharp - Inventory Reduction Sale, Farm, Industrial & Lawn & Garden Equipment. Marshall Machinery, Inc. Rt. 652, Honesdale, Pa. 717-729-7117.

SAT. APR. 1 - 10AM 2nd Annual Farm Consignment Sale at Stahls Sale Gallery, Mifflinburg, RD, PA. Earl W. Weaver, Auct.

TUES. APR. 4 - Farm Eq Toll Bell Farms Ltd., Daniel E. Levengood. Frey Aucts

TUES. APR 4 - 6PM RV & Lawn Mower Sale at New Holland Sales Stables Inc., 12 mis. E. of Lancaster on Rt. 23, New Holland, PA.

WED. APR. 5 - Allegany-Steuben Holstein Club Sale at club barn on Rt. 36, 5 mis S. of Canisteo, NY, 10 mis S. of Hornell, NY, 20 mis N. of NY/PA border Martin Demun, Sale Chairman.

THURS. APR. 6 - Located 1 mile south of Cochranville on Rt. 10. Farm Machinery, JD 4020 tractor, JD 3020 diesel tractor, Case skid loader, Lloyd E. Kreider, owner. Steve & Steve Jr. Petersheim, auctioneers.

THURS. APR 6 - 75 Reg & High Grade Holsteins Mattocks Dispersal 3 mis from East Troy, PA, between Troy, PA, and Towanda, PA Turn across from Case Eq Dlr. off Rt. 6. Steve Mattocks, Owner Gordon Wood, Auct.

FRI. APR. 7 - Kling's Annual Machinery Auction, Landisburg, Perry Co , PA Kling's Auct. Serv. Inc.

FRI APR. 7 - 7PM Horse Sale at New Holland Sales Stables Inc., 12 mis E of Lancaster on Rt. 23, New Holland, PA.

FRI. APR. 7 - 7PM Spring Heifer, Dry Cow and Bull Sale at Carlisle Livestock Market, Inc. Exit 12 off I-81, Phone 717-249-4511.

SAT. APR 8 - 8:30AM Consignment Sale to Benefit Steam-O-Rama At showgrounds on Manor Rd., Windsor, PA. Ralph Brenneman, Auct.

SAT. APR 8 - 9AM Wolgemuth's Annual Consignment Auction, 4 mis W. of Manheim. Lanc. Co., PA Bob Wolgemuth, Mgr 717-665-6684.

SAT. APR. 8 - 9AM, Cohocton, New York, Pirrung's Once a Year Auction of Farmer Owned Machinery, Pirrung Aucts., Inc.

SAT APR 8 - 9:30AM Dorsey House Construction Co 3 mis. e. of State College, PA, Centre Co off Rt. 26 N Ron Gilligan, Auct.

SAT. APR. 8 - 10AM 3 parcels of Real Estate 2 Story Stone House & Bank Barn on 43 Acres; 19 Acres; 9 Acres. Rockland Twp., Berks Co , PA. Terms by. Estate of Solon Hess Horning Farm Agy.

FRI APR 14 - 11AM 100 Reg & High Grade Holsteins 2 mis from Liberty, PA, just off Rt. 414 leading from Liberty to Canton Gary & Dianne Messner, Owners Gordon Wood, Auct.

FERTRELL COMPANY

ABSOLUTE PUBLIC AUCTION

No Reserves "Selling To The Highest Bidder" *No Minimums*

195 ACRE MODERN DAIRY FARM

Lancaster County — Conoy Township ***"Zoned Agricultural Preserve"***

THURSDAY, FEBRUARY 9, 1989 — 1:00 P.M.

Located Along Route 441, Bainbridge, Pa.

Directions: Take Route 30 West of Lancaster, Pa. to Columbia Exit, Take Route 441 North Approx. 8 Miles to Farm Site.

TO INSPECT REAL ESTATE CALL ANYTIME

Office Hours — 717-367-1566 — 8:00 A.M. to 4:30 P.M. After Office Hours — 717-367-3986

"To Be Offered in Two Parcels"

Parcel #1: 45.940 Acres of Gentle Rolling Limestone-Loam River Soil With 2,405 Feet of Road Frontage Along Route 441 & 900 Feet of Road Frontage Along Locust Road.
Parcel #2: 149.027 Acres of Most Flat Limestone-Loam River Soil With 3,884 Feet of Road Frontage Along Route 441 Approx. 127 Acres Tillable.

Featuring The Following:

1) 40'x160' Modern Metal Frame Dairy Barn w/ Westfalia Pipeline Systemat; Insulated w/Control Pressured Ventilation; 50 Comfort Stalls; 5 Large Box Stalls.

L-Shaped Modern Paneled Offices; Bathroom.

Milkhouse w/1500 Gallon Mueller Hi Perform Tank; 2 6-Ton GSI Feed Bins.

2) 40'x110' Modern Metal Frame 96 Free Stall Barn w/Large Drive-In Feed Room.

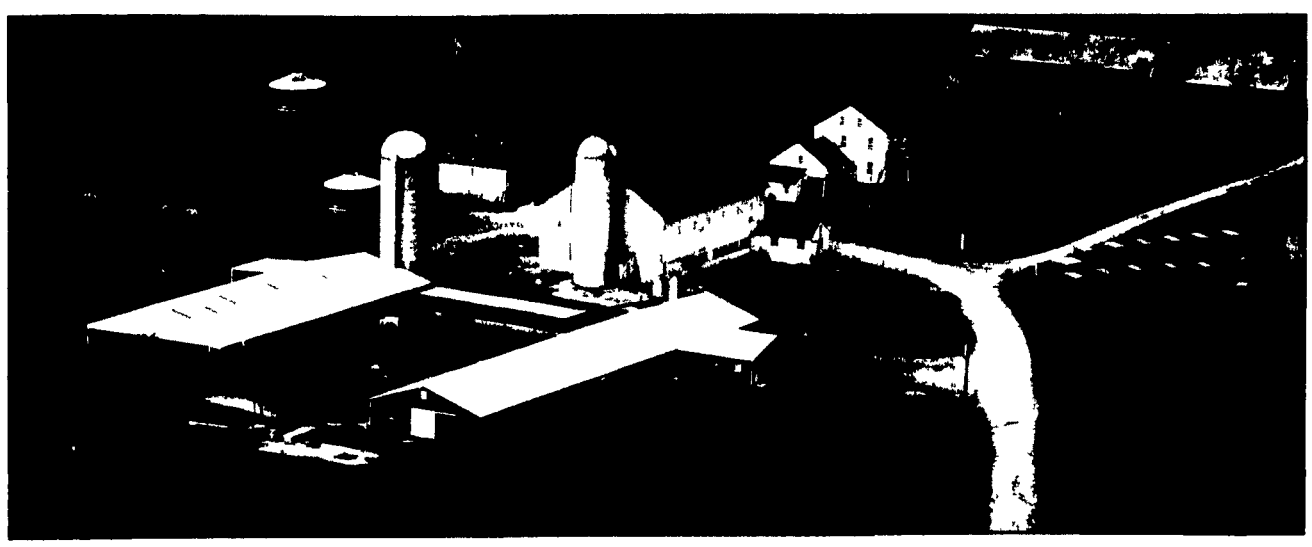
20'x70' Harvestor Silo w/Unloader; 20'x35' Harvestor Silo w/Unloader; 16'x60' Concrete Stave Silo w/Unloader w/Bunk Feeders; 32'x26' Harvestor Slurry Store w/Pumps.

3) 60'x100' Frame Bank Barn Convented Into Loose Housing For Heifers And Dry Cows w/10'x50' Concrete Stave Silo.

4) 2½ Story Frame House w/Enclosed Porch & Summer Kitchen; 3 Bedrooms w/Closets; 1 Full Bath; Large Modern Farm Kitchen w/Utility Room w/ Washer & Dryer Hook-up; Formal Living Room w/ Wall-to-Wall Carpet; Family Room w/Fireplace; Oil Hot Air Heat Also Supplementary Wood; Shennadoah Wood Furnace; Attic/Basement.

5) 1987 24'x48' Double Wide Herdsman's House on Foundation; 3 Bedrooms; Living & Dining Room Combination; Full Bath; Modern Kitchen w/ Washer & Dryer Hook-up; Propane Heat.

6) Drive-Through Corn Barn; Large Frame Tobacco & Implement Shed- Capacity to Hang 15 Acres.



Assumable Financing Available to Qualified Buyers. Contact Daryl Gross at:
Farm Credit Service, 411 W. Roseville Rd., Lancaster, Pa.
717-291-1855

ANNOUNCEMENT:

Saturday, February 25, 1989
Starting at 11:00 A.M.
Approx. 100 Registered Holstein Cows
Approx. 20 Grade Cows

For Additional Information, Catalogues Contact Backus Associates
717 367-9236

Saturday, March 11, 1989
10:00 A.M.
Approx. 100 Ton Corn Silage
150 Ton Haylage
Full Line of Farm Machinery

For Additional Information Contact J. Omar Landis Auction Service

*** FOOD SERVED ***

Terms: 10% Down Day of Auction, Balance Within 45 Days.

Attorney:
George Alspach
Lancaster, Pa.
717-393-3939

Auction For:
Fertrell Company
Rufus S. Miller, President
Box 265, Bainbridge, Pa. 17502
717-367-1566

Auction Conducted By:
J. Omar Landis Auction Service
Jay M. Witman, AU001127-L
Box 501, Apple & Robert Sts.,
Ephrata, Pa. 17522
717-738-7920 or 717-665-5735
"Our Services Often Copied But Never Duplicated"

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI APR. 14 - 9AM Equipment Sale at New Holland Sales Stables Inc , 12 mis E of Lancaster on Rt 23, New Holland, PA

FRI APR. 14 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

FRI. & SAT. APR 14 & 15 - 5PM & 9AM Respectively. Real Estate, Shop Eq , Tools, Trains, Guns, Antiques, Car, HH Located 932 Hartman Station Rd., Lancaster, PA Elizabeth Eberly, Owners Miller & Siegrist, Aucts

SAT APR 15 - Lawn & Garden Equipment By Lawn Care of PA Daniel Z Martin Martindale along Gristmill Road, Lanc Co , PA Kline, Kreider, Goods, Aucts

SAT. APR 15 - Special Riding Horse Sale. Tack 9AM, Riding Horses 11AM Keister's Middleburg Auct. Sales, Rt 522, Middleburg, PA

SAT APR 15 - 9AM Real Estate, HH, Antiques Mrs Samuel Shelly Estate, RD 2, Manheim, PA. 4 mis. W. of Manheim, along Hosler Rd., Lanc Co., PA Wolgemuth Auct. Serv.

SAT APR 15 - 9 30AM Space Farms Museum selling collection of Antique Autos, Parts, Antique Farm Eq., Music Boxes, Bicycles, Motorcycles, Clocks, Gas Engines, Harness & Tack At Norton Auction, Sussex Co , NJ

SAT. APR 15 - 10AM, Canandaigua, New York, Ken Jones Auction of Reg Belgium Work Horses, Farm Equip and Horst drawn items Pirrung Auctioneers, Inc

SAT APR 15 - 10 30AM Modern Farm Eq State College, Centre Co , PA Intersection of Rt 26 N and Science Park Rd By Mr. & Mrs Jack Strouse Ron Gilligan, Auct.

FRI APR 21 - 3PM Pieffer Hilol Consignment Auction of Lawn & Garden Tractors & Farm Tractors From Exit 21 PA Trnpk take 272 S to first light turn left on Church St. through Reamstown to Red Run Rd turn left go 1/10 mi. turn left on Steffy Rd. approx. ½ mi. on left Terms by: Pieffer Hill Consignment Auct. Kreider, Kline, Good, Aucts

FRI. APR 21 - 7PM State Graded Public Consignment Feeder Cattle Sale at Carlisle Livestock Market, Inc. Exit 12 off I-81, Phone 717-249-4511

SAT APR. 22 - Personal Property & Antiques 615 Owl Hill Road, Lititz, PA Harry S & Anna M Huber Kline, Kreider, Good, Aucts.

SAT. APR 22 - Farm Eq , HH, Antiques Richard E. & Charlotte G Miller, along Meadow Valley Rd , 6 mis N of Mt Joy, take Manheim-Mt Joy Exit off Rt 283 Wolgemuth Auct Serv

SAT APR 22 - 14th Annual Consignment Sale at Gordon Wood farm on Rt 15 between Tioga & Lawrenceville, PA across form Woodshed Restaurant Gordon Wood, Auct

FRI APR 28 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

FRI. APR 28 - 7PM Horse Sale at New Holland Sales Stables Inc., 12 mis E. of Lancaster on Rt 23, New Holland, PA.

SAT. APR 29 - 9AM Equipment, Trailers, Inventory for MGS Inc Denver, PA Kline, Kreider, Good, Aucts.

MAY

TUES MAY 2 - 6PM RV and Lawn Mower Sale at New Holland Sales Stables Inc , New Holland, PA

FRI MAY 5 - 6PM Special Holstein Heifer Sale at Keister's Middleburg Auct. Sales, Rt. 522, Middleburg, PA

SAT. MAY 6 - 10AM Grade Heifer Sale at New Holland Sales Stables Inc , New Holland, PA.

PUBLIC SALE

TUES., FEBRUARY 21, 1989- 9:00 A.M.

Located one mile east of White Horse, ¼ mile north of Route 340, along Plank Road. Lanc. Co., Pa.

LIVESTOCK

35 HOLSTEIN DAIRY COWS

7 due until April 10; Balance summer and fall cows. R.H. ave. of 17,700. All home-raised. 13 bred heifers; 18 open heifers from one month old to breeding age. A.I. Breeding for 14 years, a good young, dairy type herd. T.B. & blood tested. Pregnancy checked.

Six Sorrel Work Horses, all broke and sound.
Special - 5 yr. old Sorrel Begium lead mare.
Lots of size and made right. Will work anywhere.
10 year old Sorrel pony with harness, broke to ride & drive.

FARM EQUIPMENT

Case 500 diesel tractor; New Holland #310 baler; Stoltzfus manure spreader, with auger one year old; combination mower and crimper with 4 cyl. Wisconsin engine; Smucker flail chopper with A.C. power unit; White Horse 2 bottom hyd. plow; Grimm hay tedder; New Idea #323 1 row corn picker with Continental engine, centrifugal clutch, with rubber tired or steel wheels; McD #9 ensilage cutter with one set of Tungsten knives; John Deere corn binder, loader and 10 h.p. Wisconsin engine; John Deere corn binder with Slanzi diesel; McD ground driven corn binder; Zimmerman 32' elevator; four steel wheel running gear with beds; two Kilbros bin wagons on 10 ton steel wheel running gears; field sprayer w/34' boom, rebuilt; John Deere 1240 4-row plateless corn planter; two New Holland #256 hay rakes; Lely fertilizer spreader; Ontario disc drill; new log roller; new scraper blade; John Deere KBA disc harrow; 10' spring tooth harrow; four foretrucks, one with hyd. and one with hillside hitch; John Deere riding cultivator; Harvest Handler elevator with engine; grain bin; 50' hyd. hose & motor; two round 1200 bu. corn cribs; hyd. unit with 10 h.p. Wisconsin engine; 50' & 60' endless belts; gas tank with pump; ensilage pipe; water trough; 18 hole round hay rack; platform scales; doghouse; log chains; two ton hyd. press; hay moisture tester; 1, 2, 3, 4, 5, 6 horse hitches; seven sets w/front gears; bridles; collars; Knapsack sprayer; Stihl weedeater; Honda lawn mower; Gamby applicator; fuel tank; market wagon, 12V lights, new wiring; 2000 bu. ear corn - hay & straw by the ton.

Dairying Equipment - Girton 600 gallon bulk tank; sputnick; three Delaval milking units; 2- 50 lb. and 2- 65 lb. pails; Alamo pump; Westfalia washer; four ceiling fans; ensilage and feed carts; sanitizer; twin tubs; drying rack; dairy cabinet; 12V fencer; individual cow I.D. holders; 20 milk cans.

Household Items - 3 pc. bedroom suite; waterfall vanity; cedar clothes closet; three rocking chairs; two platform rockers; kerosene stove; Centennial sewing machine like new; two beds; chest of drawers; end table; adding machine; baby swing; hi chair; strollers; six plank bottom chairs, like new; old sideboard; new and used living room carpets; homemade rugs; full size Blue Dahlia quilt; green depression dishes; gallon jug, jars, etc.

Sale 9:00 A.M.
Sale Order: Small items at barn, household items, farm equipment, livestock.

AARON F. STOLTZFUS
Owner

Roger Floyd, Clerk
Diffenbach's Auct. 225L
393-4464

Lunch For Benefit Of Spring Head School

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT; DAIRY EQUIPMENT; HAY; STRAW; PICKUP TRUCK; ANTIQUES; FIREWOOD

Fri., Feb. 10, 1989

at 10 AM

Between Bernville & Centerport, 2 miles West of Centerport along Irish Creek Rd., Center Twp., Berks Co., Pa.

TRACTORS & COMBINE

Int. 756 w/tricycle frt; Int. 666 wf; Int. 674 utility wf 1730 hrs.; Int. #2250 loader for same; Int. 544 tricycle w/2272 hrs.; Int. #1110 side mtd. 7' mower for same; Farmall M tractor; Farmall H tractor; Int. 205 sp combine w/cab & 10' grain head.

TILLAGE & PLANTING

Int. 540 3 pt. semi-mtd. 4-16" pl w/hillside hitch; Oliver 3-12" trl. pl; Int. 401- 12' harrow, plus 4 sec. plus two sec Perry harrow; Int. 8' transport disc; Int. 8' disc; 9' single roll cultipacker; Int. #10- 16 dbl. disc grain drill w/fert., grass seed & brome grass seed boxes; Int. frt. mtd. two r c planter; MC 2 r culti.

HAYING & GRAIN

Int. 2- A crusher; Int. #15 & #35 rakes; MC 7' rotary scythe; Int. 445 baler w/#15th thrower; (3) 8' x 16' bale side wagons w/5 T. gears; Farmec 32' elev; (2) McCurdy 165 bu. gravity wagons, 5 & 6 ton gears; 12'- 4" auger; 8' x 16' four whl. dump trailer w/5 T. gear.

MISCELLANEOUS

MC stalk shredder w/hood to wagon; Int. 2 MH c husker; Int. 155 two beater PTO manure spreader; JD 43 PTO c sheller; NH 616 forage harvester w/1 r c head; Int. 550 manure spreader w/hyd. end gate; frt. mtd. barrel weed sprayer; Meyers two piston pump; 3 pt. or 2 pt. 7' blade; 7 1/2' x 16' four whl. trailer; c drag elev; bunk feeding wagon; 3 bu. PTO grass seeder; two hole c sheller; 12 bags baler twine; (1) 300 gal. & (2) 165 gal. gas tanks; Gruber hay flat w/ original deco., plus cut-down rubber tire gear; another two horse farm wagon on rubber; gas engine buggy; sm & lg milk cans; poultry crates; left hand two horse pl.

DAIRY EQUIPMENT

John Wood ice bank 430 gal. tank w/ comp; Surge sp 22 milker comp & motor; 4 Int. milker pails w/boumatic pulsators & pulsation control panel; dumping station; Patz barn cleaner w/2 hp motor, loading elev & 250' of chain; Patz feed cart; 2 lg ventilating fans; (2) 16" barn fans w/60' bags.

TRUCK

1978 Chev. 3/4 ton w/auto trans., 27,800 mi. (one owner).

HAY

4000 bales 1st cutting mixed timothy & clover to be sold by the bale; 2500 bales wheat straw to be sold by the bale.

FIREWOOD

Approx. 20 cords ready cut.

BUTCHERING EQUIPMENT

Rd. scalding trough; hog carrier; (2) one kettle butcher stoves; 6 ci kettles; 3 butcher benches; sausage stuffer; meat grinder.

ANTIQUES

15 pane 2 pc. corner cupboard, 89" high; acorn top rope bed; ornate Oak bed; 2 drysinks, one is low style; Oak side board; wood chest; sq. ext. table; wash stand w/ towel bar; child's cradle; plank rocker; split oak basket; Morris chr. w/animal head arms & claw ft; 2 old sm. egg crates; med. size enamel kit wood stove; sm. parlor heater.

NOTE: This equip. was well cared for.
Terms-- Cash or Acceptable Check
Ordered by

GEORGE & FLORENCE YEAGER

Refreshments Available

P.O. Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO. INC

TWO-DAY PUBLIC AUCTION

19th Annual Consignment Sale

Friday, March 3, 1989
Saturday, March 4, 1989

9:30 A.M. Sharp

Donald Scheese Farm

Cohansey-Friesburg Road, R.D. 3, Box 288, Elmer, N.J. 08318.

ALL TRACTORS WILL BE SOLD ON FRIDAY

Tractors, combines, trucks, implements of all types.

Receiving equipment up to March 2, 1989.

Watch for listing before sale time.

Lunch Available

For Information Call:

(609) 455-3462 or (609) 769-4025

Auctioneers: Blaine Rentzel & Clyde Wolgermuth
769-4025

"CONSIGNMENTS WELCOME" "CONSIGNMENTS WELCOME"

PUBLIC AUCTION

KIRKWOOD REPAIR SHOP
552 Coopers Drive, Kirkwood, PA 17536

TUESDAY, FEBRUARY 28, 1989

9:00 AM

NEW, USED & ABUSED FARM EQUIPMENT

Located: Kirkwood Repair Shop. Take Rt. 472 South from Quarryville, Turn East on Maple Shade Road at Kirkwood Office, Go 1 Mile to Coopers Drive (2nd Right), Continue ¼ Mile to Sale.

New & Reconditioned Equipment in Good Shape, N.H. 456 Mower, N.H. 56 Rake, Nicholson Tedder w/Low Wheels, McCormick Deering #9 Silage Cutter, NEW NI 323 - 1 Row Corn Picker, Case 930 Comfort King Tractor w/Engine Completely Overhauled on Steel Wheels & Side Pulley, J.D. KBA 24 Disc w/New 20" Blades, J.D. 640 Rake with Dolly Wheel, 2 N.H. 402 Crimper - Excellent, Int. Dyna Balanced Mowers (Trailer, 3 pt., & Draw Bar Mount), N.H. 455 Mower w/New Guards, 9' Cultipackers w/New End Bearings, McCormick Deering 2 Way Plow, Oliver 12" & 14" Bottom Plows, NEW 6' Harrow Packer, JD KBA 20 Blade Disc w/New Blades, Nicholson Hi Wheel Tedder, N.I. Crimper w/ New Rolls, Grimm Tedder, N.H. 55 Rake w/ New Teeth, Int. 56, 4 Row Corn Planter w/ Gandy Attachments, Brillion 10' Cultimulcher, J.D. 8' & 9' Spring Harrows - Rebuilt, A.C. Crusher, McCormick PTO Corn Binder, Corn Binder Elevator, N.I. 10' Fert. Drill, McCormick 1 Row Picker, N.I. 752 & 751 Crushers, McCormick 5' Beater, Nicholson Pipe Bar Tedder, McCormick Cultivator, N.I. Transplanter, McCormick 16 Blade Disc, Ground Drive McCormick Binder, Plow Packer, Int. Crusher, N.H. 401 Crimpers, J.D. 999 Corn Planter, N.I. 206 & 18 Manure Spreaders, Int. 2 Row Corn Planter, N.H. 30' Elevator, Cunningham Crimper, Gehl 5' Stalk Beater, Ford Crimper, Mechanical Transplanters, 8' Packer, Carts, 3' & 4' Garden Packer Harrows, J.D. Crimper, Vicon Fertilizer Spreader, Tractor Bucket, Corn Drag, Int. Power Unit, Assorted Wheels - Rubber & Steel, DVORAK Iron Worker - Good Condition with Punch Station, 2 Drill Press Welder, 100 gal. Water Tank, Silo Pipe, New and Used Tools, New Shoes, and Many More Items Expected.

NOTE: This List of Equipment is Almost All Reconditioned Or In Good Condition.

TERMS: Cash or Good Check. Full Settlement Sale Day.

Lunch Stand

KIRKWOOD REPAIR SHOP
Samuel K. Zook
552 Coopers Drive
Kirkwood, PA 17536
Auctioneer: Blaine & Nevin Rentzel
Box 222, Emigsville, PA
(717) 764-6412
PA Lic. #761 & 2483
Asst. - Clyde Wolgamuth

PUBLIC SALE

FARM MACHINERY, TOOLS, TRUCKS, MEAT SAW, ANTIQUES

SAT., FEB. 4, 1989

AT 10:00 A.M.

Sale Will Be Held On The Premises Located Along Business Route #15 Midway Between York Springs And Heidlersburg Thence Turning West Onto Short Lane In Adams County, Pa. (Sale Signs Posted)

MACHINERY

CASE #630 Tractor, 3-Pt. w/loader & dirt bucket, 60% tire; FARMALL "C" Tractor w/ cultivators & scraper blade, 90% tire; J.D. 3-14" plow on rubber; 3-Sec. spring tooth harrow & 12' metal ground drag; BRILLION 9' single roll packer; 6-Tooth subsoiler; ALLIS TRANS 15' wing disc w/cylinder; M.F. grain drill 15 disc w/seed box on rubber; OLIVER GRAIN drill, 13 disc w/band seeder, on steel; 2 J.D. 2-row corn planter, 1 w/gandy box; N.H. #47-9 Haybine, like new; INT. 7' sickle bar mower; N.H. LELY 10' hay conditioner rake, 2-yrs. old, 3-Pt or 2-Pt; 4-Bar side rake; N.H. #68 Baler; NEW IDEA AVCO single row corn picker, like new; McCORMICK INT. #203 self-propelled combine w/10' grain head; Metal gravity box on chassis; Metal gravity box less chassis; Trail grain bin 100 bu. capacity; 3 Rubber tire wagons w/14' & 16' tight bottoms & sides; Nice CLIPPER seed cleaner; Stock dehorner; Trailer axles, wheels & tires; Used corrugated Tin, 10' lengths; 5,000' of lumber, 2" plank & 1" boards, various widths & lengths; Rope & tackle; Hay rope & grab fork; 20' 6" Endless belt; Steel house doors; 10" hammermill; Portable air compressor; Air impact wrench, 3/4" drive; Air screw driver; Nice 26' Wood extension ladder; Electric chain hoist, ½ Ton, ok; 2 Wagons loaded with misc. tools.

TRUCKS, CAR, TOOLS, ANTIQUES

1971 FORD F-100 Pick-up w/8' bed; Chevrolet dump bed truck w/high grain sides; 1949 DODGE 4-door sedan; CAT 4 Cylinder motor & radiator; New Acetylene welder w/heads & hoses; Metal hacksaw; Power meat bandsaw; Chain saw; Manual brick cutter hd.; 1-Horse sleigh frame; Set of portable sleigh runners; Wheelbarrow seeder; Crosscut saws; Beam scales; 3 Cast iron kettles; plus many items not listed.

Owner,

WILMER G. KECKLER

R.D. York Springs, PA
Phone: 717-528-4321

Not responsible for accidents.
TERMS: Cash or checks with approval.

CLAIR R SLAYBAUGH, Auctioneer
Phone: 677-7479 PA Lic. #856L
Lunch Stand At Sale

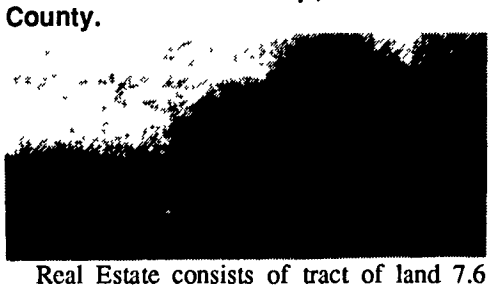
PUBLIC AUCTION

VALUABLE REAL ESTATE
7.6 ACRE FARMETTE
FARM RELATED ITEMS
& ANTIQUES

SATURDAY, FEBRUARY 4, 1989

Auction Time - 9:30 A.M.
Real Estate - 11:00 A.M.

Location: From Rt. 23 take Rt. 625 N. approx. 5 miles. Turn right onto Oaklyn Dr. Go approx. 7/10 mile turn right onto Silver Hill Rd. to property on right. Brecknock Township, Lancaster County.



Real Estate consists of tract of land 7.6 acres w/approx. 5 acres tillable - balance pasture.

2½ story frame w/siding, 4 bedroom country house w/modern eat-in kitchen, living room; modern full bath and 2 other first floor rooms, full basement and attic storage.

Small stone and frame bank barn w/horse stalls and cattle pens, frame chicken house and combination garage and workshop.

This is an ideal rural family property or retirement gentleman farmette. Zoned Agriculture.

Terms: 10% down day of sale, balance at settlement. For details or land plotting, etc. call Auctioneers at 215-445-4309 or 717-733-1006.

Open Houses Sats., Jan. 21 and Jan. 28 from 1-4 P.M. or by appointment.

Personal Property

LISTER 6 H.P. DIESEL ENGINE; 2 Horse Spring Wagon w/Orig. Antique Finish; Old Fashioned Blacksmith Forges; Corn Sheller; Saw Buck; Butter Churn; Milk Cans; Old Brooder Stove w/Regulator; Emery Wheel w/ Stand; Dog Cart; Horse-Drawn Cultivator; 1-Row Tobacco Planter; Cultipacker; Steel 4-Horse Hitch; B&S Engine w/Water Pump; Rototiller; Horse-Drawn Ground Shovel; Clover Seeder; Table Saw; Hand Turned Drill Press; Maple and Cherry Lumber; Wagon Load of Sm. Items; Other Misc. Items. Lunch Stand.

Terms by
RUFUS M. & ANNA MARY REIFF

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers,
AU-2116-L

KLINE & KREIDER AUCTIONEERS
215-445-4309

Public Auction Register.

Closing Date Monday 5 00 P M of each week s publication

FRI MAY 12 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA.

FRI. MAY 12 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT MAY 13 - Special Riding Horse Sale. Tack 9AM, Horses 11AM Keister's Middleburg Auct Sales, Rt. 522, Middleburg, PA

TUES MAY 16 - 10AM Quilt and Buggy Sale at New Holland Sales Stables Inc , New Holland, PA

FRI MAY 26 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

JUNE

FRI. JUNE 9 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

SAT. JUNE. 10 - 10AM Registered Heifer Sale at New Holland Sales Stables Inc., New Holland, PA

FRI JUNE 23 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA

FRI JUNE 23 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

Large Three Day Auction of Dairy Heifers and Modern Farm Machinery

Having sold farm will sell located just north of Frederick, MD off Route 15 on Rosemont Ave., ¾ mile west to Rocky Spring Road, west 1-8/10 mile to farm.

Thursday, February 9, 1989 • 11:00 a.m.

160 HEAD OF HOLSTEIN DAIRY HEIFERS 160

Consisting of 80 head bred to freshen from sale to April 1; 74 short bred heifers; 6 open heifers; 2 service age Angus bulls; 2 year old Holstein herd sire.

This is a well grown group of home raised heifers, most out of A.I. or registered sires, all are calfhood vac., dehorned and extra teats removed All bred heifers are bred to Angus bulls.. Pregnancy examined and tested for interstate shipment.

SALE HELD UNDER COVER • LOADING CHUTE AVAILABLE

Friday, February 10, 1989 • 10:00 a.m.

SEVEN TRACTORS, TWO SKID LOADERS, TRUCK

Int. 1486 tractor with cab, AC and heater, new rubber, 3000 hrs ; Int 1086 tractor with cab, AC and heater, new rubber, 2150 hrs ; Int 1066 hydro-tractor, new rubber, 3000 hrs ; Int. 826 hydro-tractor, new rubber, 2500 hrs ; Int. 656 hydro-tractor, new rubber, 4000 hrs. All are diesel with wide fronts. John Deere 2750 diesel 4 wheel drive tractor with 245 loader, 256 hrs.; John Deere 2150 diesel tractor, W.F., 529 hrs.

Case 1845B diesel skid loader with bucket and tires, 1540 hrs ; Case 1835B diesel skid loader; 1035 hr.

1980 Int. 1700 two ton truck, 5/2 trans. with 15 ft. hoist grain and cattle body, 45,000 miles.

FORAGE EQUIPMENT

New Holland 1900 self propelled forage harvester with 3306 cu inch Cat. diesel engine, 4WD, 3 row 30 in. corn head, 357 hrs.; N H. 892 forage harvester with 3 row 30 in. corn head and pickup attachment; N.H. flail crop chopper; 4 J.J. 716A silage wagons on J D 1275 tandem running gears; Int. 56 blower.

HAY EQUIPMENT

New Holland 495 12 ft. haybine; New Idea 279 cut condition, 2 N H 558 hay rakes, used 1 season; Deutz Farh hay tedder; N.H. 326 baler with thrower, used 1 season, 4 Bale King and 4 Farm Bilt wagons with 18 ft. metal hay bodies; another wagon with wooden hay sides, N.H. 451 3 pt. 7 ft. mower; Zimmerman and N.H. 36 ft. hay elevators, both nearly new, N H 100 ft. mow conveyor.

TILLAGE EQUIPMENT

Glenco 10 ft. chisel plow; Int. 700 4/16 automatic reset plow; Int 710 5/16 automatic reset plow; Miller Series II transport disc with new 26 in. discs; Int. 470 12 ft. transport disc; Brillion 16 ft transport spring harrow; Int. 12 ft spring tooth harrow; Brillion 12 ft cultimulcher.

PLANTING EQUIPMENT, MANURE SPREADERS, MISC.

White 5100 Seed Boss air flow 6-30 in. row corn planter; Int 510 18/7 disc grain drill; Killbros gravity wagon with auger; J.D. 605 fertilizer spreader

Martin 1678 Scavinger spreader; N H. 668 side tank spreader; N Idea 354 10 ton tandem spreader; Int. 2000 loader, 2 material buckets; Int. 2 pt. 8 ft. scraper blade; Rhino 8 ft , J D 7 ft., rubber tire 7 ft., all 3 pt. scrapers; Bush Hog 7 & 10 ft. rotary mowers; Hardi 150 gal field sprayer with hand nozzle; 2 flat bed wagons; 2 Winpower alternators/generators, 30/50 and 35/50, both new; Danhauser 3 pt. 14 in. post hole digger; 280, 300, 500 gal. fuel tanks with elec. pumps; 100 gal. portable with elec. pump;m etal calf rack for pickup; windbreaker cabs for 656 and 826; 2 Farm Bilt 20 ft metal hay racks; 2 round bale 8x8 metal racks; lot of asst metal farm gates; steel and elec. fence posts; 150 sawed locust posts, 4 rolls Amer. wire, barbed wire; dec. fence wire; wooden feed and water troughs and tubs, baler twine, tractor chains.

DAIRY AND BARN EQUIPMENT

Girton 2000 gal. bulk milk tank with 2 Brunner 5 HP compressors, Klenzade automatic washer, stainless single wash vag; Sanitron-Ultraviolet water purifer, Gould balance flow pump and tank; 82 gal. elec. water heater; 2 Maytag wringer washers, 1 new, air operated, teat washer with air tank, 2 wheel cart and buckets; 2 feed carts; 53 Jamesway stanchions; 11 new barn stall dividers, 175 free stall dividers; Patz barn cleaner for 52 cow barn, Agway breeders wheel, lots of pins; chains and tags, 16 calf stalls with grates and feed buckets, 36 in. fan for free stalls; hanging fans; 26 water bowls and extra parts, teat dip and fly sprayers, cow clippers; scrapers; brooms; shovels; forks; halters; rops; etc

FEEDING EQUIPMENT

Bulter 3, 5 and 12 ton feed tanks; 3 Patz silo unloaders, #98B, two 26 ft and one 16 ft , Patz overhead silage conveyor; Patz 10 and 20 ft. conveyors with motors, N H 10 ft. conveyor, Jamesway belt feeder with hangers; 2 fiberglass and 2 metal liquid protein tanks, 2 Ritchie 102 in., two 30 in., one 20 in. elec. heated water bowls; Schuler 175 bu. and 125 bu silage feed carts, two 150 gal. galv. water tanks; 4 and 8 hole metal hog feeders; round bale spear; silo chute hoppers.

SALE ORDER: Misc., dairy equipment, feeding equipment; tractors at 1.00 p m.

Saturday, February 11, 1989 • 9:30 a.m.

SHOP EQUIPMENT

Lincoln and Forney elec. welders; acetylene welder; 20 ton press; drill press, vise, bench grinder, 1½ and 5 HP air compressors; air grease guns; hand grease guns; plow parts, tool boxes and assorted tools; Homelite 16 and 24 in. bar chainsaws; wood splitter with motor, weed witch, L&A pressure washer; J D. space heater; ladders of various sizes; mud box and hoe; oils and grease; 250 and 400 watt outdoor sodium lights, log chains, tarps, assorted size new bolts.

BUTCHERING EQUIPMENT AND HOUSEHOLD ARTICLES

Eight lg kettles with stand; 2 scalders with racks, 8 sets tripods; cutting boards and trussels, scrapers; grinders; lard press; knives; ladles; stirrers; forks, tubs, etc.

Two automatic washers, 2 dryers, 2 deep freezers; air conditioners, canning jars, etc

SALE ORDER: Household, butcher equipment, shop equipment

NOTE. This sale constitutes 49 years of farming Machinery, as well as all other listed articles have been well maintained and worthy of your attention.

TERMS: **Cash or approved check — Not responsible for accidents.**

LINWOOD T. AND HELEN W. OFFUTT
7913A Rocky Spring Rd, Frederick, MD 21701
(301) 663-1083 (Home) • (301) 663-5065 (Farm)

AUCTIONEER: Robert C. Mullendore, Boonsboro, MD
(301) 582-0546
CLERK: C.L. Metz

LUNCH RIGHTS BY FREDERICK COUNTY 4-H CENTER

SPECIAL EQUIPMENT SALE

At

New Holland Sales Stables, Inc.

FRIDAY, FEBRUARY 10, 1989

Located 12 Miles East Of Lancaster, Pa.
Just Off Rt. 23, New Holland, Pa.

Consisting of

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

SALE OF SMALL ITEMS 9:00 A.M.
Sold Off Wagons or Trucks Only.

FARM EQUIPMENT 10:00 A.M.

A list of your sale items must be in our office by Tuesday, Jan. 31 to be included in our complete listing in the Feb. 4 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

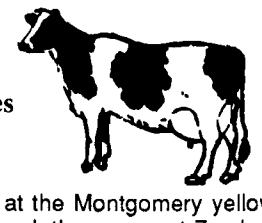
New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

NOTE: Quilt & Buggy Sale Tues., Feb. 14 - 10:00 A.M.
Next Equipment Sale March 10 - 9:00 A.M.

Dairy and Livestock Sales

WOOD'S SALE CALENDAR

Reserve These Dates



Valley Bell Farm Complete Dispersal

Location: Watch for auction arrows off Rt. 15 at the Montgomery yellow blinker light, between Williamsport and Allenwood, then go west 7 miles Farm is 13 miles from Williamsport, 7 from Allenwood, 16 from Jersey Shore, 20 to Lewisburg, Retirement sale.

WEDNESDAY, FEBRUARY 15 AT 12:00 NOON SHARP

96 - Reg. Holsteins - 96

A few top grades. DHIA Rolling herd ave. 16,413M 596F 101.4 BAA. 50 mature cows, 22 bred heifers, 24 calves to yearling. Watch for full listing on this good herd and exceptional good hfrs. Interstate tested.

OWNER: BURTON STAMAN, SR. 717-547-6984

WOOD DISPERSAL

Located half a mile from Keeneyville, Pa. 2 miles from Middlebury Center.

SATURDAY, MARCH 4 AT 10:30 SHARP

80 - Reg. & High Grade Holsteins - 80

Interstate tested. DHIA Rolling Herd Ave. 18408M 3.6T 663F 3.28 approx. 20 pieces of farm equipment. Watch for full listing.

OWNER: MARION WOOD 717-376-4101

C&H DAIRY COMPLETE DISPERSAL

Located on Burlingame Rd. 1 mile from East Smithfield. Farm is Sold.

THURSDAY, MARCH 9 AT 10:30 SHARP

64 - Registered Holsteins - 64

Interstate tested. DHIA Rolling Herd Ave. 17181M 571F. Watch for full listing on this good producing herd & full line of farm machinery. C&H Farm have shipped cattle to at least 6 foreign countries.

OWNERS: CHARLES & HAROLD SPIESS 717-596-3432

CHARLES WOOD COMPLETE DISPERSAL

Located just off Rt. 17-2 miles from Waverly, NY, take Willawanna exit 59A-2nd farm. Farm is sold, everything sells on

WEDNESDAY, MARCH 15 - Watch For Time

200 - Reg. & High Grade Holsteins - 200

Interstate tested. DHIA Rolling Herd Avg. 17265M, 600F. Watch for full listing, one of Chemung Co. largest and better dispersals. 200 head of cattle, full line of up to date machinery, silos, milk house and barn equipment.

OWNERS: CHARLES & MARION WOOD 607-565-9217

STOLTZFUS COMPLETE HERD DISPERSAL

Sales Mgr.
Kling & Wood

Located 5 miles west of Lewisburg, Pa.

THURSDAY, MARCH 23- Watch for time

130 - Registered Holsteins - 130

DHIA Rolling Herd Avg. 19049M 3.6T, 677F, 3.2P. A real good herd here with some potential new excellents. Watch for full listing.

OWNERS: DAN Z AND MARY STOLTZFUS

ALLEGANY-STEUBEN HOLSTEIN CLUB SALE

Sale to be held at the Club Barn on Rt. 36, 5 miles south of Canisteo, NY. 10 miles south of Hornell, NY. 20 miles north of NY/PA border.

WEDNESDAY EVENING, APRIL 5 - Watch for time

Approx. 70 head of selected calves, hfrs and cows. As always you can find some good ones here.

SALE CHAIRMAN- MARTIN DEMUN 607-525-6217

MATTOCKS COMPLETE DISPERSAL

Located 3 miles from East Troy, Pa. between Troy, Pa. and Towanda, Pa. Turn across from Case Equipment Dealer off Rt. 6.

THURSDAY, APRIL 6 - Watch for time

75 - Reg. & High Grade Holsteins - 75

Interstate tested. DHIA Rolling herd ave. 18008M 698F. Full line of farm equipment. Watch for full listing on this good quality sale.

OWNER: STEVE MATTOCKS 717-297-2416

MESSNER COMPLETE DISPERSAL

Located 2 miles from Liberty, Pa., just off Rt. 414 leading from Liberty to Canton. Discontinuing my farming operation.

FRIDAY, APRIL 14 AT 11:00 SHARP

100 - Registered & High Grade Holsteins - 100

Interstate Tested. This is a real milky herd only on test 4 mo. Heifers and calves well grown will suit most anyone. R&W bull; R&W cow; 3 line backs, nice. 2 tractors; a few other pieces of equipment, silage and high moisture corn and a few small items.

OWNERS: GARY & DIANNE MESSNER 717-324-2168

14TH ANNUAL CONSIGNMENT SALE

Located at the Gordon Wood Farm on Rt. 15 between Tioga and Lawrenceville, Pa. across from Woodshed Restaurant.

SATURDAY, APRIL 22 - Watch for time

Get your consignment in early for proper advertising. In the past 13 years we have had satisifed customers, both buyer and seller. Bring the item you don't need and perhaps pick up some you do need. Reserve this date.

SALES MGR. GORDON WOOD AY-000009-L

Mansfield, PA. Phone: 717-549-4901

For the most in advertising coverage and preparing your sale.
Call Wood's Auction Service

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION
OF HOLSTEIN HERD AND FARM MACHINERY
SAT., FEB. 4, 1989
At 10:00 A.M.

Location: Rt. 625 to Bowmansville, Pa. take Maple Grove Rd. East for 2.4 miles to Farm. From Rt. 10 take Maple Grove Rd. West to Farm.

DAIRY COWS: 52 Holsteins ⅗ registered; 32 milking, 20 calves to freshening.

DHIA herd ave. 17,500 Dec. test 61.2 lbs./cow 1988 SCC 190,000

Reg. Betty Chief milking 101 lbs.

Reg. Chairman just fresh — 3-01 319D 19376M 619F; her Simon daughter due April to Steady

Reg. 87 pt. Falcon, Dam Ex 946F 4-07 305D 18568M 668F; her Inspiration heifer born 8-6-88

Reg. Commerce 3 yr. old just fresh 2-09 34021487 751

Reg. Tradition Dam Ex 23860M 917F; her Ned Boy heifer born 5-25-87

Reg. Walkway Chief Mark born 6-7-87; Dam by Tradition 2-04 311D 16329 606, 2nd Dam Ex 90 917F Grade Ken Royal milking 90 lbs.

Grade due sale time 327D 23670M 809F

Reg. Chairman born 1-24-88; Dam 5-07 343D 24350M 927F

SPECIAL MENTION: Elevation heifer due before sale to Valiant. Dam Vista Grande Star Odeen Ex 90 sired by East Star, Ex 90 5-5 365D 28381M 897F.

Sires represented: Mark, Ned Boy, Dixiecraft, Inspiration, Triple Threat, Kasper, Spirit, Chairman.

Service Sires include: Trifecta, Pontiac, Steady, Reagan, Symbol.

7 fresh Dec. '88 & Jan. '89, balance due mostly July-Oct. Health tests — within 30 days, will be preg. checked and have 5-way shots plus rabies; mostly calfhood vaccinated.

FARM MACHINERY: JD 2030 Gas Tractor W/F Ex. Cond., Good Rubber; 146 JD Loader For Same; 24T JD Baler w/#2 Kicker; #56 N.H. Rake; N.H. 469 9' Haybine; 2 - 16' Wooden Rack Bale Wagon 8T Running Gear Pract. New; 24' N.H. Smoker Elevator; 560 I.H. Spreader with End Gate; 3 Calf Hutches w/Metal Roof Good Cond.; 1 Hay Rack for Lg. Round Bales; 5 Farm Fans; 1 Water Tank; 1 Feed Cart; Small Items related to dairy; 200 Ton Good Corn Silage; 15 T. Hay; Cows.

Lunch will be available on sale day

TERMS BY:

FRED & HEIDI DELANO

Pedigrees by: Henry E. Kettering
Auctioneer: Alvin Horning AU000433L
Merle Eberly AU002417L

JULY

FRI JULY 7 - 7PM Horse Sale at New Holland Sales Stables Inc., New Holland, PA

FRI JULY 14 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

FRI. JULY 21 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA

TUES. JULY 25 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc, New Holland, PA.

FRI JULY 28 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

250-350 HEAD
SPECIAL HORSE SALE
WORK HORSES
DRIVING HORSES
MULES

FRIDAY, FEBRUARY 3, 1989

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 9:00 AM. Sale 10:00 AM.

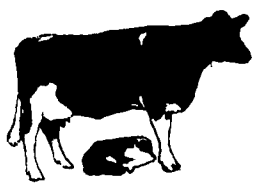
* 2 Loads Work Horses and Mules consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Work Horses consigned by Billy Meadows.
* 1 Load Work Horses and 1 Load Mules including several good mated teams of young mules consigned by Norman and David Kolb.
* 1 Load Work Horses consigned by Steimer Bros.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more Information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

NEXT HORSE SALE FEBRUARY 17, 10:00 A.M.



COMPLETE LOCAL LANCASTER COUNTY HERD DISPERSAL

At The Shady Lane Dairy Sales Inc.,
¼ Mile West Of Quarryville, Pa.

Thursday, February 2, 1989

11:30 A.M.
Blizzard Date Feb. 3

100 HEAD HIGH GRADE HOLSTEINS 100

For Cedar Crest Farms, Peach Bottom, Pa.

Herd consists of 58 head with 22 just recently fresh, 11 dry springing close due Jan.-Feb., another 4 just dry. Balance all stages lactation. This herd has been culled hard. All home-raised calfhood vaccinated raised from good registered bulls with a lot of these sired by Chairman. Milking cows ave. 57 lbs. Still picking up. A nice herd.

Also 40 head fresh and springing cows and 1st calf heifers. Top load of fresh cows for Marvin Eshleman from the northern counties. Special mention one 3 year old chairman daughter, 2 year old record, 22,000 milk, 3.6 test. Now milking 82 lbs. per day. Several cows milking 80 to 100 lbs.

Glenn 717-786-2750
Dave 717-786-1725

Shady Lane Dairy Sales Inc.
Quarryville, PA

P.S. Next sale at Shady Lane Dairy Sales Inc. Thursday, Feb. 23. Complete Maryland Herd Dispersal, 95 head ½ Registered.

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION

KERMIT B. HEEPS ESTATE AUCTION
FARM EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES, CAR

Tuesday, Jan. 31, 1989 at 10 A.M.

(South of Lenhartsville) exit off I-78 at Lenhartsville exit, go South to village & old Rt. 22, turn East, approx. .3 mile, turn South along church cemetery approx. .5 mile, turn Left ½ mile to Farm on Left, Berks Co., Pa.

TRACTORS & EQUIPMENT

Case 530 gas tractor w/3 pt; 3 pt 2 btm 16" trip pl; JD 9' transport disc; JD 494-A corn planter; Wood Bros. rotary cutter.

TOOLS & MISC.

Work bench; socket sets & wrenches; elec. drills; 7¼" 2 hp elec hand saw; carpenter tools; 3 chn saws; bench grinder; gardening tools; 36' ext ladder; 34' alum ext ladder; (2) 22' wdn painter's planks; rubber tire wheel barrow; tow chains; approx 35 bags fert & lime.

HOUSEHOLD, ANTIQUES & MISC.

Othello kit wood stove; Hoosier style kit cabinet w/ flour bin; self player piano (works); 50 rolls; Victrola record player; 2 open frt cupboards; marble top 3 drawer chest; oak icebox; mantel chime clock w/ German works; pewter fireplace table; pewter animal head bucket; 2 pewter chrs; hunting scene pic; gun rack; glass dr bookcase; school desk; dropleaf table; pr of twin beds; night stand; cedar blanket chest; chifforobe; White elec. sew machine; 40's & 50's dolls; 40 cup coffee perculator; 2 picnic tables & benches; 8 patio stack chrs; flat top desk; plus many articles too numerous to mention. NOTE: Above list includes many nice & useful items.

CAR

1979 Lincoln (collectors series) loaded w/all extras, 97,000 mils. This item only offered w/a reserve.

Terms---Cash or Acceptable Check
Refreshments Available

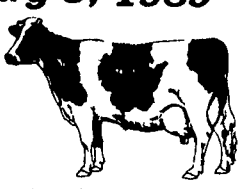
For
MERCHANTS BANK, N.A. & HELEN HEEPS

PO Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION

Public Auction of Holstein Dairy Herd

Farms having been sold & discontinuing farming the undersigned will sell located 10 miles east of Frederick, Md. on I-70 to New Market exit, south 1½ miles on Route 75 to Ed McClain Rd., 1 mile to farm on right.

Fri., February 3, 1989
at
10:30 A.M.



141 ***Head of Holstein Dairy Cattle*** **141**

Consisting of 72 head of dairy cows of which 20 have freshened in past 75 days; 6 dry cows with balance in different stages of lactation; 45 heifers bred to Angus bull from close to short bred; 24 vac. heifers from 4 to 8 months of age.

This is a mostly young herd, good quality, nice udders, with records available sale day. Pregnancy examined by vet. Sale to be held in heated tent. Loading chute available. Machinery to be sold Friday, Feb. 17, 1989.

TERMS: Cash or approved check - Not responsible for accidents.

AUCTIONEER: Robert C. Mullendore
Boonsboro, Md.
Phone 582-0546
CLERK: C. L. Metz

Harold Buzzell
4504 Ed McClain Rd.
Monrovia, Md. 21770
Farm Phone (301) 865-0160

Lunch Rights Reserved

PUBLIC AUCTION

Consignment Sale
Tuesday,
March 14, 1989
At 9:00

Located along South Farmersville Road, 1 mile south of Farmersville, 2 miles north of Bareville, Lanc. Co., Pa.

Tractors, skid loaders, farm machinery, horse drawn equipment, lumber, tools, antiques, hardware supplies.

We should have a list of your sale items by Feb. 21, 1989.

For information contact C.W. Shirk or Paul W. Horst.

Terms by
CLARENCE W. SHIRK
717-656-8793
Paul W Horst 215-445-5119
Roy Good, Auctioneers
AUL2116

For information for consignment

AUGUST

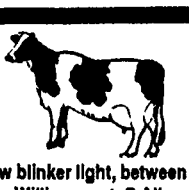
FRI. AUG. 11 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511.

FRI. AUG. 18 - 9AM Equipment Sale at New Holland Sales Stables Inc, New Holland, PA.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

VALLEY BELL FARM COMPLETE DISPERSAL



Location - Watch for auction arrows off Rt. 15 at the Montgomery yellow blinker light, between Williamsport & Allenwood, then go west 7 miles, farm is 13 miles from Williamsport, 7 Allenwood, 16 Jersey Shore, 20 to Lewisburg. Retirement sale.

WEDNESDAY, FEBRUARY 15TH
at 12:00 Noon Sharp

96 Registered Holsteins 96

A few top grades. DHIA Rolling Herd ave. 16,413 596 101.4 BAA. 50 mature cows, 22 bred heifers, 24 calves to yearlings. 8 cows due sale time, 8 due March, 8 due April. Calfhood vaccinated, interstate tested, shots for shipping fever, pregnancy exam charts day of sale.

FEATURES:

• An outstanding VG-87 Spirit fresh 10-30. Made 22,000m at 3 yrs. and 4 yrs. Bred 1-1 to Secret, she's currently proj. for over 19,000m 4.0% July 88 Index $80 26F. 647m. A top individual, she sells w/many family members including her fancy Chief Stewart sister fr. 10-8.Making well over 16,000m 3.6 550F. Br. 12-6 to Count.

• A potential flush cow by Jemini scored VG-87 with records to 5-0 314d. 25,393m 4.5 1141F. July 88 Index 708m 515. $124. Dam VG-88 Elevation w/6-9 365 22,374 4.0 884F. Grdam GP-82 w/19,000m. 700F. 12-2 Rite Tidy calf. Sells w/her Cavalier (GP-82) due saletime to Count. Records to 3-2 365 23,773m. 3.6 852; 4-4 302 22,041m. 3.4 754. 7/88 Index 996m 38F. $120. The Cavalier's really good Marlu Basic born 12-86 sells bred 6 mo. Several more members sell from this top indexing family.

• A fancy proven red carrier by Wileeda fresh 12-16 with red heifer calf by Ja-Bob Helium - red. Sell with several other red animals and red carriers.

• A real nice Creek scored VG-85 5y. stale due right at saletime to Count. 2 records over 20,000m. up to 25,286m and 834F. Plus 5400 over herdmates. +531m. +17F. Sells with stylish Pete Bourbon yearling borne 1/22/88.

• A nice Sir Christopher scored VG-4 yrs. fresh 11-12-88 with 3-8 355d. 21,581m 3.6 779F. Had 93 lbs. 4.1 on first test. Dam VG-88 Elevation with 3 rec. over 24,000m. and lft. of 141,800m. 3.5 4975F. Sells with Sammy calf and Pacemaker yearling.

• A big upstanding Dino due 3-9 to Jemini with 2-8 365 21,445 3.4 720. She stood 2nd in class at local show. Dam was Trump with over 26,000m. Good show prospect.

• An oustanding Jan 87 Mandingo heifer due before sale - Dam by Glendell, Grdam VG-88 Astronaut with 5-5 365 27,019m. 3.7 994F.

• A nice Feb. 87 Melvin that's been to the shows. Dam VG-85 Jemini w/19,500 666F. at 5 yrs. Grdam VG 4% Elevation.

• A pleasing RA Wonder fresh 9/24 making almost 18,000m as a 2 year old. Bred 1-1 to Count. Dam GP-83 Job w/21,135m. 735F.

• A nice Stewart that will be fresh with 2nd calf just before sale. Right at 15,000m 3.5 as a jr. 2. Dam over 20,000m 3.9 807F.

SALES MANAGER NOTE: Mr. Staman has worked hard over the years to improve his herd. They are producing well with very low grain cost, the heifers have big frames & show a lot of type. See you February 15.

TERMS: Cash or Good Check
Lunch - Catalogs - Sale Under Cover

OWNER: Burton Staman Sr.- 717-547-6984
RINGMAN: Clarence Stauffer
AUCTIONEER: Bill Kent

SALES MANAGER: GORDON WOOD AY-000009-L

Mansfield, PA - Phone 717-549-4901
For the most in advertising coverage & preparing your sale - Call Wood's Auction Service.

Hope Springs Farm

Complete Reg. Milking Herd & Bred Heifer Dispersal From The Willard Newcomers Herd

Holstein breeder for 45 years. New-Kee Holsteins.

All home raised & calfhood vacc.

TO BE HELD TUESDAY, FEBRUARY 14- 12:00 Noon

At Smoketown Quality Dairy Sales- Smoketown Pa. Rt. 340. Herd Ave. Over 16,000m. over 600F. Young herd 7- Spirit Dtr. In Herd.

Far- Reg. Jemini- Fresh 1-5-89- 90 Lbs.
2-1 302 15,240m. 4.1% 625F.
3-1 277 17,070m. 4.1% 652F.
5-1 271 18,383m. 4.2% 767F.

Julie- Dtr. Of Far- Reg. Spirit-
Born 11-29-85.
Due May 30, 89 to Standout Job.
2-2 327 12,435m. 4.2% 517F.

Elva- Reg. Fury Ivan
Dt. 3 yr. 14,897m. 4.0%.
4 yr. over 18,000m.
Due 1-29-89- Killdee Astrochief Wiseman.
Next Dam 4.2% Up To 4.6%.

Iona- Dtr. Of Elva- Reg. Lone Ranger-
Born 8-4-84- Fresh 12-30-88- 63 Lbs. 4.1%.
2-2 365 20,711m. 3.8% 784F.

Golden- Reg. Jemini Dtr. Fresh 12-28-88 66 Lbs. 5.1%.
1-11 365 20,634m. 732F.
3-3 365 20,126m. 665F.

Iva- Reg. Spirit Born 7-16-84-
Due 4-22-89 To Count.
2-3 365 16,564m. 4.1% 677F.

Moody Pat- Reg. 2 Yr. Troy- Born 1-15-87- Due Feb. To Lar-Lin Dixie Loc Symbol.
Dam- Marvex V.G. 85-
3-4 365 21,235m. 746F.
5-10 295 22,633m. 755F.

Honey- Reg. Jemini Born 11-4-83-
Due 3-25-89 To Count.
1-11 325 18,122m. 707F.
3-0 289 19,765m. 774F.

Hope- Reg. Spirit- Born 12-13-83 Due April To Potts.
2-1 297 15,791m. 546F.
4-1 305 16,766m. 4.3% 723F.

Bluff- Reg. Valiant Dtr. Born 10-29-83.
2-6 365 23,246m. 821F.
4-0 365 26,602m. 3.8% 1017F.
Due Feb. To Cleitus.

Herd Never Pushed For High Production Will Improve With T.L.C.

2- Reg. Holstein Bulls:
Ocean-View Sexation- Born 2-23-87.
Dam- Ecraso A Rocket Eric.
2-5 305 20,800m. 691F.
365 23,431m. 798F.
3-6 305 26,260m. 3.4 895F.
369 29,284m. 1009F.
Reg.- Brown King Saul- Born 7-21-87.
Dam- Jemini- 3 Record's Over 20,000m.
More Details Next Issue

Managed By

Smokestown Quality Dairy Sales

Gorden & Helen Fritz ***717-393-0930***

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI AUG 25 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

TUES. AUG 29 - 6PM Gun and Clock Sale at New Holland Sales Stables Inc , New Holland, PA

SEPTEMBER

FRI SEPT 8 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI SEPT. 8 - 7PM Horse Sale at New Holland Sales Stables Inc., New Holland, PA.

FRI SEPT 15 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA

FRI SEPT 22 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

SAT SEPT 23 - 10AM Fall Heifer Sale at New Holland Sales Stables Inc , New Holland, PA

OCTOBER

FRI OCT 6 - 9AM Equipment Sale at New Holland Sales Stables Inc., New Holland, PA

FRI OCT 13 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

TUES OCT 17 - 10AM Quilt & Buggy Sale at New Holland Sales Stables Inc , New Holland, PA

WED OCT 25 - Dairy Show & Sale at New Holland Sales Stables Inc , New Holland, PA

FRI OCT. 27 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

NOVEMBER

FRI. NOV. 3 - 9AM Equipment Sale at New Holland Sales Stables Inc , New Holland, PA

FRI NOV. 10 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI NOV 24 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

DECEMBER

FRI DEC 13 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc Exit 12 Off I-81, Phone 717-249-4511

FRI DEC. 22 - 1 30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511

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Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

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Take Note - Our New Phone Number
215-593-2828

PUBLIC SALE
SATURDAY, FEBRUARY 11, 1989
9:30 A.M.

Location — From Gap town clock cross over railroad, go two miles west on Mine Road. Three miles northeast of the Nickel Mines. Salsbury Twp., Lanc. Co., Pa.

LIVESTOCK

30 HOLSTEIN DAIRY COWS
In All Stages Of Lactation
20 HOLSTEIN HEIFERS
From 1 Month Old To Breeding Age, Several Bred.
Black White Faced Bull Calf, Six Month Old.

This is a AI sired herd. Linear Mate system used. A good dairy type herd, an owner-sample record plan. Heifers vaccinated. All T.B. and blood tested.

One Pair of Blond Belgiums, 9 yr. old, a good lead horse.
One Pair of Sorrel Belgiums; Bay Lead Horse.

All are well broke and sound, good conformation and order.

FARM EQUIPMENT

Farmall "M" tractor on steel; New Holland #273 baler, with 1 yr. old Wisconsin engine; New Holland 7' #455 mower and New Idea #751 crimper, combination with hitch and like new VHF engine;

New Idea #206 manure spreader; Allis Chalmers four row cornplanter with 12 volt hyd. motor; New Holland #256 rake; Pequea tedder;

Gehl B-40 ensilage cutter, with Gamby applicator; John Deere KBA disc harrow; Oliver 12" 2-bottom trailer plow; 9' 3-section spring harrow; 9' cultipacker;

Three steel wheel wagons, one like new with beds; Two gravity bins on steel wheel running gears; Lapp 28' elevator with hyd.; Lely lime and fertilizer spreader; field sprayer; three forecarts one with auto turn and brakes; All purpose utility trailer;

Pick-up spring wagon with lights; 24' metal hay rack; 10' hay rack; 8' manure chutes; 6 sets of front gears; bridles; collars; lines; 2, 3, 4 and 6 horse hitches; 4-horse fiberglass hitch; gas tank; baler twine; 2' and 3' fans;

used lumber including planks 16' long; 2 hole corn sheller; chicken crates; oak firewood; forks; shovels; log chains;

approximately 38 ton ear corn.

Dairying Equipment — Three De Laval milking units, with magnetic pulsation. 65 lb. bucket; Two 45 lb. buckets; carrying pails; strainers; twin tubs;

Ensilage and feed carts, one with web; gutter grates; cow trainers; electric fencers; Stewart clippers. And many articles too numerous to mention.

Sale at 9:30 A.M.
OWNERS:

SAMUEL K. &
ESTHER L. LANTZ

Roger Floyd, Clerk
Diffenbach's Aucts. 225L
Lunch Available

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, FEBRUARY 1, 1989

Heifer Sale Starts At 11:00 A.M.

1 load Purebred and Grade cows, fresh and springers.
Special Mention

* Fresh 82 pt. Leadfield dtr. 347 dys. 22,131M 3.8T 833F. Dam- Elevation with 21,678M 759F. 2nd Dam 83 pt. Astronaut with 143,890 lifetime.
* Fresh 86 pt. Chapel- Bank President dtr. 335 dys. 19,012M 620F. Last Lactation 96 lbs. per day. Her next 2 Dams had over 19,000M.
* Fresh Grade 4 yr. old 359 days 21,831M 968F 4.4T.

Consigned by Russell Lerwick

XXXXXX

1 load fresh and springer cows including a 2 year old with 22,070M 3.5T 774F fresh 10 days.

Consigned by Leroy Smucker

XXXXXX

Maryland Herd of 75 Head, 10 fresh Nov., 8 fresh Dec., 3 fresh Jan., 6 due Feb., 3 due March, quite a few due June and July, balance in all stages. Some cows milking 80 to 100 lbs. per day. Cows have size. Represented by Leroy Smucker.

XXXXXX

Also Selling

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS

For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

Norman Kolb
717-397-5538

PUBLIC SALE
Holstein Herd - Farm Machinery
Milking Equipment - Horses
Tuesday, February 7, 1989
9:00 a.m.

Located In Lancaster County, PA, 1½ miles South of Gap o Gap Road. From Route 41 cross bridge at town clock, turn le first road left, follow to sale.

44 Head Holsteins - A.I. Breeding

22 milk cows; 4 head fresh January, February; 4 fresh Novembe December; individuals milking 80-85 lbs. a day; 13 milking with 1st an 2nd calf; 3 heifers due February, April; 3 breeding age; 6 yearlings; 10 10 months to calves; animals sired by and bred to mostly all proven bulls Basic, Pepper, Milnor, Rebel, etc.; 30 day charts; pregnancy checked

Milking Equipment - Sputnick

500 gallon Girton milk tank; Sputnick milk mover; 2 - 55 lb. DeLava milking units, sterling pulsators, shut-off claws; Bender washer; Util Safe Guard vacuum pump; Vacurex vacuum regulator; 2 cyl. Deut diesel, good condition; Lehigh compressor, ½ HP air compressor; fue tank; 6-8 12 volt generator; 30 gallon Redi Hot gas water heater; stainles steel twin tubs; milk house supplies.

5 Head Horses - Harness - Hitches

Pair 8 year old sorrel horses; 3 single horses, 8-10-12 year old; 2 - year old colts; general purpose horse; driving colt, Morgan cross; 8 s harness, collars, bridles, lines, etc.; single, double, triple trees; 4-6 hors hitches.

Farm Machinery

New Holland 455 mower on chassis, Slangi diesel sold separate; Ne Holland 404 crimper; Pequea tedder; roller bar rake; New Holland 26 baler with engine; John Deere Big 4 mower; 22' single chain elevato John Deere 999 corn planter; 3 row Cole corn planter; McDeering co binder with loader; McDeering No. 7 silage cutter, 2 new set of knive John Deere 2 way plow; John Deere K.B.A. disc harrow; McCormic Deering grain drill; Little Britian 9' 3 section spring tooth harrow; single cultipacker with mulchers; New Idea transplanter; New Idea 20 manure spreader; steel field roller; 2 row 3 horse cultivator; 200 gallo boom sprayer with engine; 2 - 2 horse cultivators; spike harrow; Hush shredder; Young's fodder shredder; 275 gallon gas tank; 2 fore carts; 2 14" Oliver pull-type plows; 6' offset disc harrow; 2 flatbed wagons, 16'; Farm built; 2 hole corn sheller; 11,000 tobacco lath; 2 Minnick tobacc presses; 2 - 12' metal gates; large anvil; picnic table; feed carts; few tool wagon load small items.

Auctioneer's Note: Livestock in nice condition. Machinery mostly a shed kept.

Owner: David B. Beile

Auctioneer:
Steve
Steve Jr. Petersheim
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

Food On Premises

MELVIN KOLB, INC.

— LANCASTER MONTHLY HOLSTEIN AUCTION —

THURSDAY, FEBRUARY 2, 1989, 11:00 A.M.

200 QUALITY HOLSTEINS 200

LOCATION: West of Lancaster on Dairy Road. Take route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

ESPECIALLY SELECTED FOR THIS SALE

35 Grade cows from New York, a fine group of cows. All just fresh from 80 lbs. to over 100 lbs. per day.
50 Grade cows from New England States, Quality Plus!
75 Purebred cows and heifers from popular Sires & High Records.
50 Big Fancy First Calf Heifers.

SPECIAL MENTION

- A fancy 4 yr. VG CARLIN-M-IVANHOE BELL Dtr. due in March to DOMONE ARROW. 2 yrs. 19,149 3.9 743, 3 yrs. 20,177 4.1 827, Dam VG-20,620 735. Next Dam VG-88 - 16,290 571.
- Also Selling her 2 yr. old S-W-D VALIANT Dtr. due Sale time to MARSHFIELD TONY.
- A VG-86 pt. HANOVER-HILL TRIPLE THREAT-RED Dtr. 14,840 4.3 631. Dam VG-86 20,590 3.7 762, next dam EX-93 19,670 4.0 782.
- 2nd VG-88 PT. HANOVER HILL TRIPLE THREAT Dtr., Dam 87 pt. 25,650 722, next dam 87 ASTRONAUT 21,470 4.3 917.
- A GP HARMONY CORNERS SIMON Dtr. 3 yrs. 18,460 4.0 733, Dam a PERSUADER 15,330 4.5 693.
- A GP 84 Pt. WILLOW FARM ROCKMAN IVANHOE Dtr. 291 days 19,500 3.7 720.
- A LAWCREST MARVEX Dtr. 22,100 832. Dam 20,810 697 next dam VG-87 19,630 4.2 816.
- A Tall Fancy KNOB VIEW JEWELMAKER Dtr., Dam VG ASTRONAUT 19,480 4.1 800.
- A VG 85 pt. POVERTY HOLLOW MILESTONE Dtr. 17,700 3.7 647. Dam 86 pt. 20,800 666 next Dam VG APOSTLE 25,290 3.8 959.
- A HARMONY CORNERS DUKE Dtr. 2 yrs. 15,964 3.7 603, Dam EAST STAR 21,460 3.7 705.
- A GP CHAPEL BANK APACHE Dtr. bred to CAL-CLARK BOARD CHAIRMAN 239 days 13,151 3.8 498 Inc. Dam EX 3E 21,240 3.4 715.
- A VG 85 Pt. GLENDELL Dtr. 19,681 4.2 681 due to BELL.
- A COLDSPRINGS IRA Dtr. due to ENHANCER 2 yrs. 13,530 3.8 511. Dam 22,700 3.7 844.

SERVICE AGE BULLS.

- A HANOVERHILL STARBUCK SON, Dam EX 90VEEE 365 days 27,430 4.1 1115 next dam EX-92 27,410 4.6 1273.
- A GLENAFTON ENHANCER SON, Dam VG 88 pt. 27,280 3.7 1010, next dam VG-86 pt. 25,160 4.7 1195.
- A STEADY SON, Dam VG-88 pt. 365 days 31,140 3.4 1055.
- A 2nd STEADY SON, Dam GP-82 at 2-0 25,246 3.6 901, next dam VG-85 pt. 25,410 3.8 957.

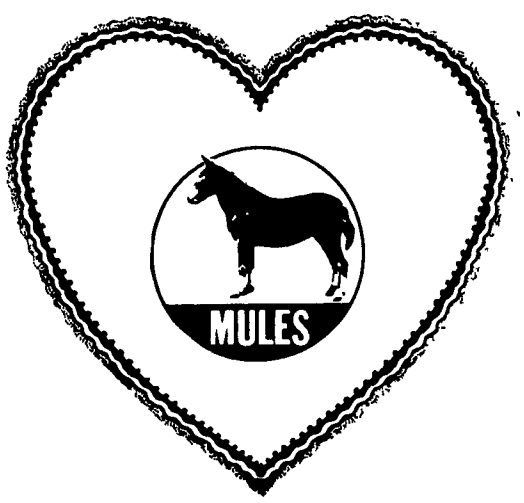
If you need quality and lots of milk this is really a good group of Cows for this sale.

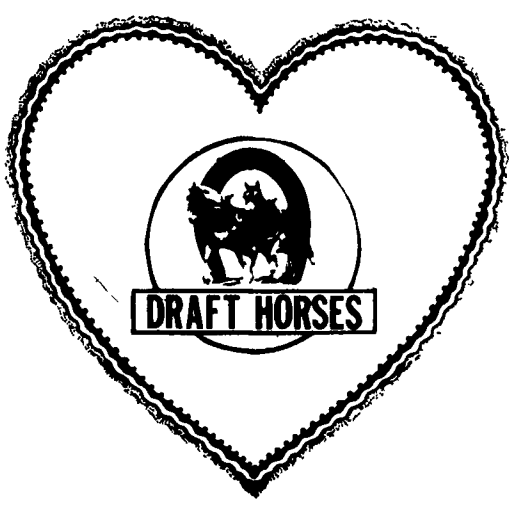
FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call: 717-569-2106 or 717-569-6800 before noon on Wednesday, February 1, 1989.

FREE LUNCH FOR ALL DAIRY FARMERS

PA FARM - 2220 Dairy Rd.
Lancaster, PA

Sale Managers: Dennis & Mel Kolb
Auctioneer: Robert C. Mullendore (AU-000644-L)
Pedigrees: Henry Kettering





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